## POTENTIAL PESTICIDES TO USE AGAINST THE CAUSATIVE AGENTS OF SELECTED FOREIGN ANIMAL DISEASES IN FARM SETTINGS

This table is meant to assist persons in finding U.S. Environmental Protection Agency (EPA)-registered pesticides that may be used against the causative agents of selected foreign animal diseases  $(FADs)^1$  in farm settings, as permitted by the EPA-registered product label. This table does not include pesticides registered for use against vectors that may transmit the pathogen. This table may not be an all-inclusive list of EPA-registered pesticides that could be used against the causative agent of each FAD listed below. This table primarily includes pesticide products that the National Pesticide Information Retrieval System (NPIRS®)<sup>2</sup> indicated were EPA-registered for use against the listed disease pathogen in farm premises and related structures and equipment. The information was obtained from the NPIRS<sup>®</sup> from November 1, 2018 through November 27, 2018.

Pesticides must be used according to the label appearing on the product container. The information obtained from NPIRS® and summarized in the table below is consistent with EPA-registered labels, which can be found on EPA's Pesticide Product Label System (PPLS)<sup>3</sup> at <u>https://iaspub.epa.gov/apex/pesticides/f?p=PPLS:1</u>. EPA-registered labels are often identical to the labels appearing on the container; however, states may approve alternate language that differs from EPA's label. Please use the below table as a first step to identify a potential EPA-registered product to use against an FAD of concern, then locate the appropriate container label within the appropriate state at the following website <u>http://npirspublic.ceris.purdue.edu/state/</u> to verify all uses are on the container label.

Applicable pests and use sites must be specified on the product container label unless the product is being used as permitted by the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) section 2(ee)(2)<sup>4</sup>, in which case applicable use sites must be specified, but pests need not be specified. The NPIRS<sup>®</sup> indicates there are no pesticides registered for use against a number of FADs. When this is the case, the United States Department of Agriculture (USDA) Animal and Plant Health Inspection Service (APHIS) Veterinary Services (VS) recommends that applicators find products that are efficacious and that are permitted under FIFRA section 2(ee)(2). Applicators may legally apply registered pesticide products against any FAD provided that the applicable use sites (e.g., farm premises and related structures and equipment) are listed on the product label and that all applicable label use directions and safety precautions are followed.

The inclusion of any product on this table does not imply endorsement of the product by USDA APHIS VS.

<sup>&</sup>lt;sup>1</sup> Selected FADs were primarily obtained from the "Foreign Animal Diseases" or "Gray Book" (United States Animal Health Association, 2008. See <a href="https://www.aphis.usda.gov/emergency">https://www.aphis.usda.gov/emergency</a> response/downloads/nahems/fad.pdf).

<sup>&</sup>lt;sup>2</sup> The National Pesticide Information Retrieval System (NPIRS<sup>\*</sup>) is a collection of pesticide-related databases, applications, and websites under the administration of the Center for Environmental and Regulatory Information Systems (CERIS) at Purdue University, West Lafayette, Indiana. The NPIRS<sup>\*</sup> obtains product information on a monthly basis from the EPA Pesticide Product Information System (PPIS) website. This PPIS information, including registered use sites and pests listed on the EPA stamped approved label, is disseminated through the NPIRS<sup>\*</sup> member and public websites and is provided for informational purposes only. Information derived from the NPIRS<sup>\*</sup> does not constitute a label replacement or a recommendation. Before applying any pesticide, applicators must determine if the product under consideration is correct for the intended use site. Always check the container/package label to determine if the intended use site is included on the label. Read and follow label instructions before using any pesticide product. More information on the NPIRS<sup>\*</sup> can be found at <a href="http://ppis.ceris.purdue.edu/">http://ppis.ceris.purdue.edu/</a>. Errors in the PPIS data can be reported at this website using the Data Quality menu option.

<sup>&</sup>lt;sup>3</sup> To access the most recently approved product labels, see EPA's Pesticide Product Label System (PPLS) site at <u>http://iaspub.epa.gov/apex/pesticides/f?p=PPLS:1</u>. The pesticide product name, company name, or the EPA registration number can be used to access the product label in PPLS. If you enter the company name, a list of the company's products will appear. Select the product of interest. If you enter the product name or EPA registration number, a list of EPA-approved labels will appear in chronological order, with the most recent label appearing first. Click on the most recent date to obtain the most recent label.

<sup>&</sup>lt;sup>4</sup> FIFRA section 2(ee)(2): "TO USE ANY REGISTERED PESTICIDE IN A MANNER INCONSISTENT WITH ITS LABELING.— The term 'to use any registered pesticide in a manner inconsistent with its labeling' means to use any registered pesticide in a manner not permitted by the labeling, except that the term shall not include ...(2) applying a pesticide against any target pest not specified on the labeling if the application is to the crop, animal, or site specified on the labeling, unless the Administrator has required that the labeling specifically state that the pesticide may be used only for the pests specified on the labeling after the Administrator has determined that the use of the pesticide against other pests would cause an unreasonable adverse effect on the environment,..."

DISEASE	EPA REG. NO.	PRODUCT NAME	MANUFACTURER (See table at end of document for contact information)	ACTIVE INGREDIENT(S)	PEST AND USE SITE(S)
African Horse Sickness	39967-137	Virkon S	Lanxess Corporation	Sodium chloride Potassium peroxymonosulfate	Use not approved in California African horse sickness virus on all hard, non-porous surfaces, equipment, utensils, and instruments in kennels, stables, catteries, horse boxes, box stalls, tack, equipment, feed rooms, blankets, saddle pads, rugs, etc. (based on April 19, 2018 label)
African Swine Fever	39967-137	Virkon S	Lanxess Corporation	Sodium chloride Potassium peroxymonosulfate	African swine fever virus in/on animal feed equipment, livestock barns, livestock pens, livestock stalls, livestock stables, livestock equipment, hog farrowing pen premises, hog barns/houses/parlors/pens, animal quarters, animal feeding and watering equipment, animal transportation vehicles, animal equipment, agricultural premises, agricultural equipment, railroad boxcars, transportation vehicles, and human footwear
	69470-37	Clearon Bleach Tablets	Clearon Corp	Sodium dichloro-s-triazinetrione	African swine fever virus in/on animal living quarters, farm premises, and shoe baths
	71847-2	Klor-Kleen	Medentech Ltd.	Sodium dichloro-s-triazinetrione	African swine fever virus in animal quarters and animal living quarters
	71847-6	Klorsept	Medentech Ltd.	Sodium dichloro-s-triazinetrione	African swine fever virus in/on animal quarters, animal feeding/watering, animal equipment, and animal transportation vehicles
	71847-7	Klorkleen 2	Medentech, Ltd.	Sodium dichloro-s-triazinetrione	African swine fever virus in/on dairy farms, livestock premises, animal feeding/watering equipment, animal equipment, animal transportation vehicles, farm premises, and shoe baths
Akabane Disease	As per the de	ata provided to NPIRS®	by EPA, no products are registe	red* for use against akabane virus	*
Avian Influenza	106-81	Maxima RTU	Brulin & Company, Inc.	Alkyl dimethyl benzyl ammonium chloride Octyl decyl dimethyl ammonium chloride Didecyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Avian influenza type A/Mich virus in/on animal cages, animal feeding/watering equipment, animal equipment, and animal transportation vehicles
	464-689		Dow Chemical Company, The	Glutaral	Avian influenza virus in/on livestock premises, livestock equipment, poultry house premises, poultry feeding equipment, poultry watering equipment, poultry equipment, animal living quarters, egg rooms, hatchery equipment, farm equipment, and egg processing water
	464-700	Glutex GQ1 Sanitizer and Disinfectant	Dow Chemical Company, The	Alkyl dimethyl benzyl ammonium chloride Glutaral	Avian influenza virus in/on livestock premises, livestock equipment, animal quarters, poultry cages, poultry house premises, poultry houses, poultry equipment, poultry transportation vehicles, turkey cages, animal equipment, animal transportation vehicles, commercial egg washing treatments, hatchery equipment, hatchery premises, farm equipment, and barns
	464-702	Ucarcide 42 Antimicrobial	Dow Chemical Company, The	Alkyl dimethyl benzyl ammonium chloride Glutaral	Avian influenza virus in/on livestock premises, livestock equipment, animal quarters, poultry buildings (hatcheries), poultry cages, poultry house premises, poultry transportation vehicles, animal equipment, animal transportation vehicles, hatching egg treatment, hatchery equipment, hatchery premises, and trucks
	777-66	Lysol Brand Disinfectant Direct Multi-Purpose Cleaner	Reckitt Benckiser	Alkyl dimethyl benzyl ammonium chloride	Avian influenza virus in/on animal living quarters and animal stables
	777-89	Lysol Brand All Purpose Cleaner	Reckitt Benckiser	Alkyl dimethyl benzyl ammonium chloride	Avian influenza virus in/on animal quarters, animal equipment, agricultural premises and equipment, and industrial premises and equipment
	777-99	Brace	Reckitt Benckiser	Ethyl alcohol Alkyl dimethyl benzyl ammonium saccharinate	Avian influenza virus in/on livestock premises, livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, poultry house premises, poultry feeding equipment, poultry watering equipment, poultry equipment, poultry transportation vehicles, animal cages, human footwear, and animal feeding and watering equipment
	1043-91	LpH Master Product	Steris Corporation	o-Phenylphenol 4-tert-Amylphenol	Avian influenza virus in/on livestock premises, poultry house premises, poultry feeding equipment, poultry watering equipment, animal feeding and watering equipment, animal equipment, and hatchery premises
	1043-129	Vesta-Syde SQ 64 Ready-To-Use Disinfectant	Steris Corporation	Isopropanol Didecyl dimethyl ammonium chloride	Avian influenza virus in/on poultry premises and animal feeding/watering equipment

DISEASE	EPA REG. NO.	PRODUCT NAME	MANUFACTURER (See table at end of document for contact information)	ACTIVE INGREDIENT(S)	PEST AND USE SITE(S)
Avian Influenza (continued)	1043-130	Vesta-Syde SQ 128 Ready-To-Use Disinfectant	Steris Corporation	Isopropanol Didecyl dimethyl ammonium chloride	Avian influenza virus in/on poultry premises and animal feeding/watering equipment
	1130-15	Weiman Germicidal Solution	Weiman Products, LLC.	Isopropanol Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Avian influenza virus in/on livestock premises, livestock feeding and watering equipment, animal cages, animal living quarters, animal feeding and watering equipment, and animal equipment
	1672-65	Austin A-1 Ultra Disinfecting Bleach	James Austin Company	Sodium hypochlorite	Avian influenza virus in/on poultry house premises, poultry feeding and watering equipment, poultry equipment, animal living quarters, animal feeding and watering equipment, animal equipment, commercial egg washing treatments, and egg processing water
	1672-67	Austin A-1 Concentrated Bleach 8.25%	James Austin Company	Sodium hypochlorite	Avian influenza virus in/on livestock premises, livestock stalls, livestock feed trough areas, livestock stables, livestock equipment, poultry brooder houses, poultry premises, poultry buildings (coops), poultry house premises, poultry houses, poultry feeding equipment, poultry watering equipment, poultry equipment, poultry transportation vehicles, animal transportation vehicles, commercial egg treatment, farm equipment, barns (indoor), animal drinking water, livestock drinking water, and egg processing equipment
	1677-129	Oxonia Active	Ecolab, Inc.	Hydrogen peroxide Peroxyacetic acid	Influenza virus type A (H3N2) and influenza A (H10N7) virus in/on livestock barns, livestock premises, animal quarters, poultry buildings (hatcheries), poultry house premises, poultry feeding and watering equipment, animal cages, commercial egg treatment, hatching egg treatment, industrial premises and equipment, and agricultural premises
	1677-158	Vortexx	Ecolab, Inc.	Hydrogen peroxide Peroxyacetic acid Octanic acid	Influenza virus type A (H3N2), avian influenza virus A, and influenza A (H10N7) virus in/on livestock quarters, livestock premises, livestock feeding equipment, livestock watering equipment, poultry house premises, hatchery premises, farm buildings, and poultry processing equipment
	1677-198	Multi-Quat	Ecolab, Inc.	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Avian influenza virus in/on animal quarters, poultry buildings (hatcheries), poultry cages, poultry house premises, poultry feeding equipment, poultry watering equipment, poultry equipment, poultry transportation vehicles, animal cages, animal living quarters, animal feeding and watering equipment, commercial egg treatment, hatchery equipment, incubators, hatchery premises, farm premises, agricultural equipment, shoe baths, and poultry processing equipment
	1677-209	Octave FS	Ecolab, Inc.	Hydrogen peroxide Octaneperoxoic acid Octanic acid	Avian influenza virus in/on livestock barns, animal quarters, poultry house premises, poultry feeding and watering equipment, poultry transportation vehicles, animal living quarters, animal feeding and watering equipment, animal equipment, animal transportation vehicles, hatchery equipment, hatchery premises, shoe baths, and poultry processing equipment
	1677-216	Exspor Base Concentrate	Ecolab, Inc.	Sodium chlorite	Avian influenza virus A in/on animal cages, industrial premises, and industrial equipment
	1677-226	Virasept	Ecolab, Inc.	Hydrogen peroxide Peroxyacetic acid Octanoic acid	Avian influenza virus in/on livestock premises, animal cages, animal feeding and watering equipment, animal equipment, barns, and industrial premises and equipment
	1677-233	Multi-Purpose Disinfectant Cleaner	Ecolab, Inc.	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Avian influenza virus in/on livestock premises, poultry house premises, hatchery premises, agricultural premises, and shoe baths

DISEASE	EPA REG. NO.	PRODUCT NAME	MANUFACTURER (See table at end of document for contact information)	ACTIVE INGREDIENT(S)	PEST AND USE SITE(S)
Avian Influenza (continued)	1839-79	NP 4.5 Detergent/Disinfectant	Stepan Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Avian influenza virus in/on livestock quarters, livestock stables, livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, poultry buildings (hatcheries), poultry house premises, poultry feeding and watering equipment, poultry equipment, poultry transportation vehicles, animal cages, animal living quarters, animal feeding and watering equipment, animal equipment, animal transportation vehicles, egg handling premises, hatchery equipment, incubators, hatchery premises, farm premises, shoe baths, poultry processing equipment,, egg processing equipment, human face gear, and human headgear
	1839-81	NP 9.0 Detergent/Disinfectant	Stepan Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Avian influenza virus in/on poultry buildings (hatcheries), poultry house premises, poultry feeding and watering equipment, poultry equipment, poultry transportation vehicles, agricultural premises, agricultural equipment, and shoe baths
	1839-83	Detergent Disinfectant Pump Spray	Stepan Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Avian influenza virus in/on animal quarters, animal feeding and watering equipment, and animal equipment
	1839-86	BTC 2125 M 10% Solution	Stepan Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Avian influenza A/Turkey/Wisconsin virus and influenza virus A2 (Japan) in/on animal quarters, poultry house premises, poultry feeding equipment, poultry watering equipment, animal living quarters, animal feeding/watering equipment, animal transportation vehicles, commercial egg treatment, hatching egg treatment, hatchery equipment, hatchery premises, agricultural premises, farm premises, agricultural equipment, shoe baths, trucks, transportation vehicles, human clothing, and human footwear
	1839-95	NP 4.5 (D&F) Detergent/ Disinfectant	Stepan Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Avian influenza virus A and influenza virus A2 (Japan) in/on livestock premises, livestock feeding and watering equipment, poultry house premises, poultry watering equipment, poultry transportation vehicles, turkey premises, animal living quarters, animal feeding/watering quarters, animal transportation vehicles, hatchery premises and equipment, shoe baths, and poultry drinking water
	1839-155	BTC 2125 M 20% Solution	Stepan Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Avian influenza A/Turkey/Wisconsin virus and influenza virus A2 (Japan) in/on poultry brooder houses, poultry buildings (hatcheries), poultry house premises, poultry feeding equipment, poultry watering equipment, poultry equipment, poultry transportation vehicles, animal living quarters, commercial egg handling equipment, commercial egg treatment, incubators, agricultural premises, agricultural equipment, farm equipment, and shoe baths
	1839-166	BTC 885 Neutral Disinfectant Cleaner- 128	Stepan Company	Alkyl dimethyl benzyl ammonium chloride Octyl decyl dimethyl ammonium chloride Didecyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Avian influenza virus in/on poultry buildings (hatcheries), poultry house premises, poultry transportation vehicles, animal cages, incubators, poultry processing equipment, egg breaking equipment, transportation vehicles, and farm premises
	1839-167	BTC 885 Neutral Disinfectant Cleaner- 128	Stepan Company	Alkyl dimethyl benzyl ammonium chloride Octyl decyl dimethyl ammonium chloride Didecyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Avian influenza virus in/on animal quarters, poultry house premises, poultry feeding and watering equipment, poultry transportation vehicles, animal living quarters, animal equipment, hatchery equipment, hatchery premises, agricultural equipment, farm equipment, shoe baths, farm equipment, trucks, poultry processing equipment egg processing equipment, human face gear, and human headgear
	1839-168	BTC 885 Neutral Disinfectant Cleaner- 32	Stepan Company	Alkyl dimethyl benzyl ammonium chloride Octyl decyl dimethyl ammonium chloride Didecyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Avian influenza virus in/on livestock quarters, livestock premises, livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, poultry house premises, poultry feeding and watering equipment, poultry equipment, poultry transportation vehicles, animal cages, animal living quarters, animal feeding and watering equipment, animal equipment, egg handling premises, hatchery equipment, hatchery premises, farm buildings, transportation vehicles, human face gear, and human headgear

DISEASE	EPA REG. NO.	PRODUCT NAME	MANUFACTURER (See table at end of document	ACTIVE INGREDIENT(S)	PEST AND USE SITE(S)
			for contact information)		
Avian Influenza (continued)	1839-169	BTC 885 Neutral Disinfectant Cleaner- 64	Stepan Company	Alkyl dimethyl benzyl ammonium chloride Octyl decyl dimethyl ammonium chloride Didecyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Avian influenza virus in/on livestock premises, livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, poultry house premises, poultry feeding and watering equipment, poultry equipment, poultry transportation vehicles, animal living quarters, animal feeding and watering equipment, animal equipment, egg handling premises, hatchery premises, human face gear, and human headgear
	1839-173	7.5% BTC 885 Disinfectant/ Sanitizer	Stepan Company	Alkyl dimethyl benzyl ammonium chloride Octyl decyl dimethyl ammonium chloride Didecyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Avian influenza A/Turkey/Wisconsin virus and influenza virus A2 (Japan) in/on livestock quarters, livestock premises, livestock feeding equipment, livestock watering equipment, livestock transportation vehicles, poultry brooder houses, poultry feeding equipment, poultry watering equipment, poultry transportation vehicles, animal living quarters, animal feeding/watering equipment, commercial egg treatment, hatchery equipment, hatchery premises, and shoe baths
	1839-211	SC-AHD-64	Stepan Company	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Avian influenza virus in/on livestock premises, animal quarters, poultry buildings and houses, poultry feeding equipment, turkey premises, animal cages, animal feeding and watering equipment, animal equipment, animal transportation vehicles, incubators, hatchery premises, farm premises, agricultural equipment, shoe baths, barns, egg processing plant premises, and human face and head gear
	1839-212	SC-AHD-256	Stepan Company	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Avian influenza virus in/on livestock premises, animal quarters, hatchery premises, and farm premises
	1839-213	SC-AHD-128	Stepan Company	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Avian influenza virus in/on livestock premises, livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, poultry premises, turkey premises, animal cages, animal living quarters, animal feeding and watering equipment, animal transportation vehicles, incubators, hatcheries, farm premises, agricultural equipment, shoe baths, egg processing plant, and human head and face gear
	1839-214	SC-NDC-256	Stepan Company	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Avian influenza virus in/on poultry house premises, animal cages, animal stables, hatchery premises, farm premises, and shoe baths
	1839-215	SC-NDC-128	Stepan Company	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Avian influenza virus in/on poultry buildings, poultry house premises, poultry feeding equipment, turkey cages, animal feeding and watering equipment, hatchery premises, hatcheries, farm equipment, shoe baths, barns, enclosed industrial areas, human face gear, and human headgear
	1839-220	SC-RTU Disinfectant Cleaner	Stepan Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Avian influenza virus in/on animal living quarters, animal equipment, transportation vehicles, human face gear, and human headgear
	1839-225	SC-RTU-TB	Stepan Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Avian influenza virus in/on poultry houses and animal living quarters
	1839-235	SC-5:256N	Stepan Company	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Avian influenza virus in/on animal quarters, poultry house premises, turkey premises, animal cages, animal feeding and watering equipment, animal equipment, egg handling premises, hatchery equipment, hatchery premises, farm premises, agricultural equipment, shoe baths, egg processing plant premises, and human face and head gear
	1839-236	SC-5:128N	Stepan Company	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Avian influenza virus in/on poultry house premises, turkey premises, animal cages, animal feeding and watering equipment, egg handling premises, hatchery equipment, hatchery premises, farm premises, shoe baths, egg processing plant premises, and human face and head gear
	1839-244	SC-5:64HN	Stepan Company	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Avian influenza virus in/on animal quarters, poultry buildings, poultry premise, turkey premises, animal cages, animal stables, animal feeding and watering equipment, animal equipment, egg handling premises, incubators, hatchery premises, farm premises, agricultural premises, agricultural equipment, farm equipment, and egg processing plant premises

DISEASE	EPA REG.		MANUFACTURER		PEST AND USE SITE(S)
	NO.	NAME	(See table at end of document for contact information)	ACTIVE INGREDIENT(S)	
Avian Influenza (continued)	1839-245	SC-5:256HN	Stepan Company	Didecyl dimethyl ammonium chloride	Avian influenza virus in/on animal quarters, poultry buildings, poultry premises, turkey premises, animal cages, animal stables, animal equipment, animal feeding and watering equipment, egg handling premises, incubators, hatchery premises, agricultural premises, farm premises, agricultural equipment, farm equipment, shoe baths, egg processing plant, and human face and headgear
	1839-246	SC-5:128HN	Stepan Company	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Avian influenza virus in/on poultry house premises, turkey premises, animal cages, animal feeding and watering equipment, hatchery premises, egg processing plant, and human head and face gear
	3573-54	Comet Disinfecting Bathroom Cleaner	Procter & Gamble Company, The	Citric acid	Avian influenza virus in/on animal quarters and transportation vehicles
	3573-77	CSP-3002-3	Procter & Gamble Company, The	Sodium hypochlorite	Avian influenza virus in/on poultry house premises, poultry houses, poultry equipment, poultry transportation vehicles, and turkey ranges
	3573-92	MIA-2	Procter & Gamble Company, The	Sodium hypochlorite	Avian influenza virus in/on poultry cages, poultry house premises, poultry feeding and watering equipment, poultry transportation vehicles, and animal living quarters
	3573-93	Muffy-2	Procter & Gamble Company, The	Citric acid	Avian influenza virus on agricultural premises
	3862-177	Tek-Trol Disinfectant Cleaner Concentrate	ABC Compounding Company, Inc.	o-Phenylphenol 2-Benzyl-4-chlorophenol 4-tert-Amylphenol	Avian influenza virus in/on livestock premises, bird cages, poultry brooder houses, poultry cages, poultry house premises, poultry feeding and watering equipment, poultry transportation vehicles, animal feeding and watering equipment, animal equipment, animal transportation vehicles, hatching egg treatment, hatchery equipment, hatchery premises, and human clothing
	3862-191	Assure	ABC Compounding Company, Inc.	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethylbenzyl ammonium chloride	Avian influenza virus in/on animal quarters, animal equipment, animal feeding and watering equipment, animal transportation vehicle, hatchery equipment, hatchery premises, shoe baths, and human head and face gear
	3862-193	Tek Trol II	ABC Compounding Company, Inc.	2-benzyl-4-chlorophenol o-phenylphenol	Avian influenza virus in/on poultry house premises, poultry feeding and watering equipment, poultry transportation vehicles, animal feeding and watering equipment, animal equipment, animal transportation vehicles, and hatchery equipment and premises
	4822-548	Combo	S.C. Johnson & Son, Inc.	Alkyl dimethyl benzyl ammonium saccharinate Triethylene glycol	Avian influenza virus in industrial air treatment
	4959-1	Acidishine	West Agro, Inc.	Hydrogen peroxide Peroxyacetic acid	Avian influenza virus in/on livestock quarters, livestock premises, and poultry premises
	5813-1	Clorox Bleach	Clorox Company, The	Sodium hypochlorite	Avian influenza virus A in/on animal feed equipment, livestock barns, livestock stables, livestock feeding equipment, livestock equipment, poultry brooder house, poultry house premises, poultry feeding equipment, poultry watering equipment, poultry equipment, chicken living quarters, animal equipment, commercial egg treatment, hatchery equipment, hatcheries, farm equipment, farm premises, agricultural equipment, barns, poultry drinking water, animal drinking water, transportation vehicles, poultry processing equipment, and agricultural (noncrop areas)
	5813-21	Tackle	Clorox Company, The	Sodium hypochlorite	Avian influenza virus in/on livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, poultry house premises, farm premises, trucks, and transportation vehicles
	5813-50	Ultra Clorox Brand Regular Bleach	Clorox Company, The	Sodium hypochlorite	Avian influenza virus in/on livestock premises, livestock feeding and watering equipment, livestock transportation vehicles, poultry brooder houses, poultry house premises, poultry feeding and watering equipment, animal feeding and watering equipment, animal transportation vehicles, commercial egg treatment, hatchery equipment, incubators, hatchery premises, agricultural equipment, farm equipment, trucks, poultry processing equipment, egg processing equipment, animal drinking water, and poultry drinking water

DISEASE	EPA REG. NO.	. PRODUCT NAME	MANUFACTURER (See table at end of document for contact information)	ACTIVE INGREDIENT(S)	PEST AND USE SITE(S)
Avian Influenza (continued)	5813-58	Spruce-Ups	Clorox Company, The	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Avian influenza virus on industrial premises
	5813-91	Gemstone	Clorox Company, The	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Avian influenza virus in/on livestock premises, animal quarters, poultry house premises, poultry equipment, animal cages, animal feeding and watering equipment, animal equipment, animal transportation vehicles, poultry processing equipment, and farm premises
	5813-92	Vail	Clorox Company, The	Sodium hypochlorite	Avian influenza virus in/on livestock premises, livestock feeding and watering equipment, livestock equipment, livestock transportation equipment, and farm premises
	5813-99	Wave	Clorox Company, The	Sodium hypochlorite	Avian influenza virus in/on poultry house premises, poultry feeding equipment, poultry equipment, and poultry transportation vehicles
	5813-100	Puma	Clorox Company, The	Sodium hypochlorite	Avian influenza virus in/on livestock barns, livestock loafing barns, livestock premises, livestock feeding equipment, livestock equipment, livestock transportation vehicles, poultry brooder houses, poultry buildings (hatcheries), poultry house premises, poultry feeding equipment, poultry watering equipment, poultry equipment, poultry transportation vehicles, animal living quarters, animal feeding and watering equipment, commercial egg handling equipment, agricultural equipment, farm equipment, poultry drinking water, animal drinking water, and poultry processing equipment
	5813-102	CGB1	Clorox Company, The	Sodium hypochlorite	Avian influenza virus in/on livestock barns, poultry house premises, egg handling premises, hatchery premises, farm equipment, and egg processing water
	5813-103	CGB3	Clorox Company, The	Sodium hypochlorite	Avian influenza virus in/on livestock premises, livestock buildings, livestock equipment, animal quarters, poultry brooder houses, poultry houses, animal feeding and watering equipment, animal equipment, commercial egg treatment, hatchery equipment, farm equipment, poultry drinking water, transportation vehicles, and livestock drinking water
	5813-104	CGB4	Clorox Company, The	Sodium hypochlorite	Avian influenza virus in/on livestock barns, livestock equipment, poultry brooder houses, poultry buildings (hatcheries), poultry house premises, poultry equipment, animal feeding and watering equipment, animal equipment, animal transportation vehicles, commercial egg treatment, egg handling premises, farm equipment, animal drinking water, egg processing water, and egg processing equipment
	5813-111	CLB	Clorox Company, The	Sodium hypochlorite	Avian influenza virus in/on livestock premises, poultry premises, animal living quarters, animal feeding and watering equipment, animal transportation vehicles, commercial egg treatment, hatchery premises, and farm equipment
	5813-114	CLB I	Clorox Company, The	Sodium hypochlorite	Avian influenza virus in/on livestock barns, livestock premises, livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, poultry buildings, poultry feeding and watering equipment, poultry equipment, poultry transportation vehicles, commercial egg washing treatments, hatchery equipment, hatchery premises, farm equipment, agricultural premises, farm equipment, and egg processing equipment
	6198-4	Q.A. Concentrated Solution	National Chemicals, Inc.	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Avian influenza virus in/on agricultural premises and farm premises
	6659-3	Spray Nine	ITW Permatex, Inc.	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Avian influenza virus A in/on animal cages

DISEASE	EPA REG. NO.	PRODUCT NAME	MANUFACTURER (See table at end of document for contact information)	ACTIVE INGREDIENT(S)	PEST AND USE SITE(S)
Avian Influenza (continued)	6836-70	Bardac 205M-7.5B	Lonza, Inc.	Alkyl dimethyl benzyl ammonium chloride Octyl decyl dimethyl ammonium chloride Didecyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Avian influenza virus in/on livestock premises, livestock equipment, poultry brooder houses, poultry cages, poultry house premises, poultry feeding equipment, poultry watering equipment, poultry equipment, turkey confinement perches, animal living quarters, animal feeding and watering equipment, animal transportation vehicles, commercial egg treatment, hatchery equipment, hatchery premises, farm premises, farm equipment, poultry processing equipment, shoe baths, and trucks
	6836-75	Lonza Formulation S- 21	Lonza, Inc.	Alkyl dimethyl benzyl ammonium chloride Octyl decyl dimethyl ammonium chloride Didecyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Avian influenza virus and influenza virus A (Brazil) in/on poultry house premises, poultry feeding and watering equipment, animal feeding and watering equipment, hatchery equipment, hatchery premises, shoe baths, trucks, and automobiles
	6836-77	Lonza Formulation S- 18	Lonza, Inc.	Alkyl dimethyl benzyl ammonium chloride Octyl decyl dimethyl ammonium chloride Didecyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Influenza virus A (Brazil) in/on poultry house premises, poultry feeding and watering equipment, poultry transportation vehicles, animal feeding and watering equipment, animal equipment, egg rooms, hatchery equipment, hatchery premises, farm premises, industrial premises and equipment, human face gear, human foot gear, and human headgear
	6836-78	Lonza Formulation R- 82	Lonza, Inc.	Alkyl dimethyl benzyl ammonium chloride Octyl decyl dimethyl ammonium chloride Didecyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Influenza virus A (Brazil) in/on livestock barns, livestock premises, livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, poultry cages, poultry house premises, poultry feeding and watering equipment, poultry equipment, poultry transportation vehicles, animal cages, animal living quarters, animal feeding and watering equipment, animal equipment, animal transportation vehicles, hatchery equipment, hatchery premises, farm premises, farm equipment, shoe baths, and trucks
	6836-136	Lonza Formulation S-18F	Lonza, Inc.	Alkyl dimethyl benzyl ammonium chloride Octyl decyl dimethyl ammonium chloride Didecyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Avian influenza virus and influenza virus A (Brazil) in/on animal quarters, animal feeding/watering equipment, animal equipment, commercial egg treatment, hatchery premises, transportation vehicles, poultry processing equipment, and shoe baths
	6836-139	Lonza Formulation R-82F	Lonza, Inc.	Alkyl dimethyl benzyl ammonium chloride Octyl decyl dimethyl ammonium chloride Didecyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Avian influenza virus and influenza virus A (Brazil) in/on livestock feeding/watering equipment, animal quarters, poultry houses, poultry equipment, poultry transportation vehicles, turkey cages, animal stables, animal feeding/watering equipment, commercial egg treatment, egg handling premises, hatchery equipment, hatchery premises, farm premises, agricultural equipment, shoe baths, -transportation vehicles, human face gear, human headgear, poultry processing equipment, and shoe baths
	6836-140	Lonza Formulation S-21F	Lonza, Inc.	Alkyl dimethyl benzyl ammonium chloride Octyl decyl dimethyl ammonium chloride Didecyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Avian influenza virus, avian influenza virus A, influenza virus A (Brazil) in/on livestock premises, livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, poultry buildings, poultry house premises, poultry feeding and watering equipment, animal living quarters, animal feeding and watering equipment, animal equipment, animal transportation vehicles, commercial egg transportation vehicles, commercial egg treatment, hatchery equipment, hatchery premises, agricultural premises, farm premises, farm equipment, human face gear, human headgear, and shoe baths
	6836-152	Lonza Formulation DC-103	Lonza, Inc.	Alkyl dimethyl benzyl ammonium chloride Octyl decyl dimethyl ammonium chloride Didecyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Avian influenza virus and influenza virus A (Brazil) in/on livestock premises, poultry housing premises, poultry feeding equipment, poultry watering equipment, poultry transportation vehicles, turkey premises, animal living quarters, animal feeding/watering equipment, animal equipment, animal transportation vehicles, hatchery equipment, hatchery premises, farm premises, human headgear, and shoe baths
	6836-233	Bardac 205M-50	Lonza, Inc.	Alkyl dimethyl benzyl ammonium chloride Octyl decyl dimethyl ammonium chloride Didecyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Avian influenza virus and avian influenza A/Turkey/Wisconsin virus in/on livestock transportation vehicles, poultry house premises, poultry feeding equipment, poultry watering equipment, poultry transportation vehicles, animal living quarters, animal feeding/watering equipment, animal equipment, commercial egg treatment, egg handling premises, hatchery equipment, incubators, hatchery premises, farm premises, farm equipment, human face gear, human headgear, and shoe baths

DISEASE	EPA REG.	PRODUCT	MANUFACTURER		PEST AND USE SITE(S)
	NO.	NAME	(See table at end of document for contact information)	ACTIVE INGREDIENT(S)	
Avian Influenza (continued)	6836-245	CSP-46	Lonza, Inc.	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Avian influenza virus in/on industrial premises and equipment
	6836-266	Bardac 205M-10	Lonza, Inc.	Alkyl dimethyl benzyl ammonium chloride Octyl decyl dimethyl ammonium chloride Didecyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Avian influenza virus and avian influenza A/Turkey/Wisconsin virus in/on livestock premises, livestock feeding and watering equipment, poultry house premises, poultry feeding and watering equipment, poultry transportation vehicles, animal living quarters, animal feeding and watering equipment, animal equipment, commercial egg transportation vehicles, commercial egg treatment, hatchery equipment, hatchery premises, farm premises, farm equipment, trucks, and shoe baths
	6836-277	Bardac 205M-1.30	Lonza, Inc.	Alkyl dimethyl benzyl ammonium chloride Octyl decyl dimethyl ammonium chloride Didecyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Avian influenza virus and avian influenza A/Turkey/Wisconsin virus in/on livestock premises, livestock feeding equipment, livestock watering equipment, livestock equipment, poultry house premises, poultry feeding equipment, poultry watering equipment, animal living quarters, animal feeding/watering equipment, animal equipment, commercial egg handling equipment, commercial egg treatment, egg rooms, egg handling premises, hatchery equipment, hatchery premises, farm premises, farm equipment, shoe baths, trucks, and human headgear
	6836-278	Bardac 205M-14.08	Lonza, Inc.	Alkyl dimethyl benzyl ammonium chloride Octyl decyl dimethyl ammonium chloride Didecyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Avian influenza virus and avian influenza A/Turkey/Wisconsin virus in/on livestock premises, livestock feeding equipment, livestock watering equipment, poultry house premises, poultry houses, poultry feeding equipment, poultry watering equipment, poultry equipment, turkey ranges, animal living quarters, animal feeding and watering equipment, animal equipment, animal transportation vehicles, commercial egg handling equipment, commercial egg transportation vehicles, commercial egg treatment, egg rooms, egg handling premises, hatchery equipment, hatchery premises, hatcheries, farm and agricultural structures and equipment, farm premises, shoe baths, and human headgear
	6836-289	Bardac 205M RTU	Lonza, Inc.	Alkyl dimethyl benzyl ammonium chloride Octyl decyl dimethyl ammonium chloride Didecyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Avian influenza virus in/on livestock barns, livestock pens, livestock stables, livestock feeding and watering equipment, poultry house premises, poultry feeding and watering equipment, poultry transportation vehicles, animal cages, animal living quarters, animal feeding and watering equipment, animal feeding and watering equipment, animal feeding and watering equipment, animal feeding and transportation equipment, commercial egg treatment, hatchery equipment, incubators, hatchery premises, farm premises, farm equipment, shoe baths, and human headgear
	6836-302	Bardac 205M-2.6	Lonza, Inc.	Alkyl dimethyl benzyl ammonium chloride Octyl decyl dimethyl ammonium chloride Didecyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Avian influenza virus and avian influenza A/Turkey/Wisconsin virus in/on livestock premises, livestock feeding equipment, livestock watering equipment, livestock equipment, poultry house premises, poultry watering equipment, poultry equipment, commercial egg handling equipment, commercial egg treatment, egg rooms, egg handling premises, hatchery premises, farm premises, trucks, transportation vehicles, human headgear, and shoe baths
	6836-303	Bardac 205M-5.2	Lonza, Inc.	Alkyl dimethyl benzyl ammonium chloride Octyl decyl dimethyl ammonium chloride Didecyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Avian influenza virus in/on livestock premises, livestock feeding and watering, livestock equipment, poultry house premises, poultry feeding and watering equipment, poultry transportation vehicles, animal living quarters, animal feeding and watering equipment, animal equipment, commercial egg transportation vehicles, commercial egg treatment, hatchery equipment, hatchery premises, farm premises, and shoe baths
	6836-305	Bardac 205M-23	Lonza, Inc.	Alkyl dimethyl benzyl ammonium chloride Octyl decyl dimethyl ammonium chloride Didecyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Avian influenza virus in/on animal quarters, poultry buildings (hatcheries), poultry houses, poultry watering equipment, poultry equipment, poultry transportation vehicles, turkey premises, animal feeding and watering equipment, animal equipment, commercial egg treatment, egg handling premises, hatchery premises, farm premises, shoe baths, industrial premises and equipment, human face gear, and human headgear
	6836-313	Lonza Disinfectant Wipes	Lonza, Inc.	Alkyl dimethyl benzyl ammonium chloride Octyl decyl dimethyl ammonium chloride Didecyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Avian influenza virus in/on industrial premises and equipment

DISEASE	EPA REG.	PRODUCT	MANUFACTURER		PEST AND USE SITE(S)
	NO.	NAME	(See table at end of document for contact information)	ACTIVE INGREDIENT(S)	
	6836-333	MMR-4U	Lonza, Inc.	Alkyl dimethyl benzyl ammonium chloride	Avian influenza virus in/on industrial buildings
Avian Influenza (continued)				Alkyl dimethyl ethyl benzyl ammonium chloride	
	6836-336	Lonza Disinfectant	Lonza, Inc.	Alkyl dimethyl benzyl ammonium chloride	Avian influenza virus in/on industrial premises and human face gear
		Wipes Plus		Octyl decyl dimethyl ammonium chloride	
				Didecyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	
	6836-346	Lonzagard RCS-256	Lonzo Inc	Alkyl dimethyl benzyl ammonium chloride	Avian influenza virus in/on poultry buildings (hatcheries), poultry house premises,
	0850-540	Lolizagaru KCS-250	Lonza, Inc.	Octyl decyl dimethyl ammonium chloride	animal feeding and watering equipment, animal equipment, animal transportation
				Didecyl dimethyl ammonium chloride	equipment, hatchery premises, farm premises, egg processing equipment, human
				Dioctyl dimethyl ammonium chloride	clothing, human face gear, human footwear, and human headgear
	6836-348	Lonzagard RCS-128	Lonza, Inc.	Alkyl dimethyl benzyl ammonium chloride	Avian influenza virus in/on poultry buildings, animal feeding/watering equipment,
	0850-548	Plus	Lonza, me.	Octyl decyl dimethyl ammonium chloride	animal equipment, animal transportation vehicles, commercial egg handling
		1 103		Didecyl dimethyl ammonium chloride	equipment, egg handling premises, hatchery equipment, hatchery premises, farm
				Dioctyl dimethyl ammonium chloride	premises, human clothing, human face gear, and human headgear
	6836-349	Lonzagard RCS-256	Lonza, Inc.	Alkyl dimethyl benzyl ammonium chloride	Avian influenza virus in/on poultry house premises, animal feeding/watering
	0050-547	Plus	Lonza, me.	Octyl decyl dimethyl ammonium chloride	equipment, animal equipment, animal transportation vehicles, commercial egg
		1 103		Didecyl dimethyl ammonium chloride	handling equipment, egg handling premises, hatchery equipment, hatchery premises,
				Dioctyl dimethyl ammonium chloride	farm premises, human clothing, human face gear, and human headgear
	6836-361	Nugen MB5A-256	Lonza, Inc.	Dioctyl dimethyl ammonium chloride	Avian influenza virus in/on livestock premises, poultry buildings, poultry feeding and
	0050-501	Nugen MIDSA-250	Lonza, me.	Alkyl dimethyl benzyl ammonium chloride	watering equipment, poultry equipment, turkey premises, animal living quarters,
				r inkyr anneuryr benzyr annionian emoriae	animal feeding and watering equipment, animal equipment, egg rooms, egg handling
					premises, hatchery equipment, hatchery premises, farm buildings, farm premises, and
					human face and headgear
	6836-362	Nugen MB5A-128	Lonza, Inc.	Dioctyl dimethyl ammonium chloride	Avian influenza virus in/on livestock barns, livestock buildings, livestock quarters,
	0050 502	rugen MD5/r 120	Lonza, me.	Alkyl dimethyl benzyl ammonium chloride	livestock premises, livestock stables, livestock feeding rooms, poultry buildings,
					poultry premises, poultry feeding and watering equipment, poultry equipment, chicken
					living quarters, chicken roosts, turkey cages, turkey ranges, animal cages, animal
					living quarters, animal feeding and watering equipment, animal equipment,
					commercial egg handling equipment, egg rooms, egg handling premises, hatchery
					equipment, hatchery premises, farm premises, egg processing plants, and human face
					and headgear
	6836-363	Nugen MB5A-64	Lonza, Inc.	Dioctyl dimethyl ammonium chloride	Avian influenza virus in/on livestock barns, livestock buildings, livestock quarters,
				Alkyl dimethyl benzyl ammonium chloride	livestock premises, livestock feeding rooms, livestock feeding and watering
					equipment, poultry buildings, poultry house, poultry feeding and watering equipment,
					poultry equipment, chicken living quarters, chicken roots, turkey cages, turkey ranges,
					animal cages, animal living quarters, animal equipment, animal feeding and watering
					equipment, commercial egg handling equipment, egg rooms, egg handling premises,
					hatchery equipment, hatchery premises, farm premises, and egg processing plant and
					equipment
	6836-364	Nugen MB5N	Lonza, Inc.	Dioctyl dimethyl ammonium chloride	Avian influenza in/on poultry buildings, poultry premises, poultry houses, poultry
		-		Alkyl dimethyl benzyl ammonium chloride	feeding equipment, poultry equipment, turkey premises, turkey cages, animal living
					quarters, animal feeding and watering equipment, animal equipment, egg rooms, egg
					handling premises, hatchery premises, farm buildings, farm equipment, barns, and
					human face and headgear
	6836-365	Nugen MB5N-128	Lonza, Inc.	Dioctyl dimethyl ammonium chloride	Avian influenza virus in/on livestock premises, poultry buildings, poultry houses,
		-		Alkyl dimethyl benzyl ammonium chloride	poultry feeding and watering equipment, turkey premises, animal living quarters,
					animal feeding and watering equipment, animal equipment, egg rooms, egg handling
					premises, hatchery equipment, hatchery premises, farm buildings, farm equipment,
					farm premises, and egg processing plant

DISEASE	EPA REG.	PRODUCT	MANUFACTURER		PEST AND USE SITE(S)
	NO.	NAME	(See table at end of document for contact information)	ACTIVE INGREDIENT(S)	
Avian Influenza (continued)	6836-366	Nugen MB5N-64	Lonza, Inc.	Dioctyl dimethyl ammonium chloride Alkyl dimethyl benzyl ammonium chloride	Avian influenza virus in/on livestock premises, poultry buildings, poultry house premises, poultry houses, poultry feeding and watering equipment, poultry equipment, turkey premises, animal living quarters, animal feeding and watering equipment, animal equipment, egg rooms, egg handling premises, hatchery equipment, hatchery premises, farm buildings, farm equipment, farm premises, egg processing plant, and human head and face gear
	6836-372	Nugen 2M Disinfectan Wipes	Lonza, Inc.	Alkyl dimethyl benzyl ammonium chloride Dioctyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Didecyl dimethyl ammonium chloride Poly(iminoimidocarbonyliminoimidocarbon yliminohexamethylene) hydrochloride	Avian influenza virus in/on animal cages, animal living quarters, animal stables, animal feeding and watering equipment, animal transportation vehicles, animal transportation vehicles, and human face and headgear
	6836-381	Lonzagard R-82F	Lonza Inc.	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Avian influenza virus in/on animal quarters, poultry house premises, turkey premises, animal feeding and watering equipment, animal equipment, animal transportation vehicles, hatchery equipment, hatchery premises, farm premises, shoe baths, and human face and headgear
	8383-3	Sporicidin Brand Disinfectant Solution	Contec, Inc.	Phenol Sodium phenate	Avian influenza virus in/on livestock barns, livestock pens, livestock transportation vehicles, poultry house premises, poultry houses, poultry feeding and watering equipment, poultry equipment, poultry transportation vehicles, animal cages, animal living quarters, animal feeding and watering equipment, animal equipment, animal transportation vehicles, hatchery equipment, hatchery premises, farm premises, and industrial premises
	8383-7	Sporicidin Brand Disinfectant Towelettes	Contec, Inc.	Phenol Sodium phenate	Avian influenza virus in/on livestock barns, poultry house premises, poultry breeding equipment, poultry equipment, poultry transportation vehicles, animal living quarters, animal equipment, animal transportation vehicles, hatchery equipment, hatchery premises, and farm equipment
	8383-12	Peridox	Contec, Inc.	Hydrogen peroxide Peroxyacetic acid	Avian influenza virus A in/on livestock quarters, poultry buildings (hatcheries), poultry house premises, animal feeding/watering equipment, animal transportation vehicles, hatchery premises, agricultural premises, farm premises, and trucks
	8383-13	Peridox RTU	Contec, Inc.	Hydrogen peroxide Peroxyacetic acid	Avian influenza virus in/on livestock quarters, livestock transportation vehicles, poultry buildings (coops), poultry houses, poultry buildings, poultry feeding equipment, poultry watering equipment, poultry transportation vehicles, animal living quarters, animal equipment, animal transportation vehicles, hatcheries, farm premises, farm equipment, and trucks
	9480-8	PDI Sani-Cloth Bleach Wipes	Professional Disposables International, Inc.	Sodium hypochlorite	Avian influenza virus in/on livestock premises, livestock stalls, poultry buildings, animal cages, animal living quarters, animal feeding and watering equipment, animal equipment, farm premises, and trucks
	9480-9	Freestar	Professional Disposables International, Inc.	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Avian influenza virus in/on animal quarters and animal transportation vehicles
	9616-15	Vertex Germicidal Concentrated Bleach- 8.25%	Vertex Chemical Corp	Sodium hypochlorite	Avian influenza in/on poultry house premises,
	9804-1	Oxine	Bio-Cide International, Inc.	Chlorine dioxide	Avian influenza virus in/on livestock barns, livestock premises, livestock holding areas, livestock feeding and watering equipment, livestock equipment, poultry house premises, poultry feeding and watering equipment, poultry equipment, animal living quarters, animal litter, animal feeding and watering equipment, animal equipment, commercial egg treatment, and animal drinking water
	9804-9	Prooxine	Bio-Cide International, Inc.	Chlorine dioxide	Avian influenza virus in/on livestock barns, livestock feeding and watering equipment, poultry house premises, poultry feeding and watering equipment, animal cages, animal feeding and watering equipment, animal equipment, egg processing water, and animal drinking water

DISEASE	EPA REG. NO.	PRODUCT NAME	MANUFACTURER (See table at end of document for contact information)	ACTIVE INGREDIENT(S)	PEST AND USE SITE(S)
Avian Influenza (continued)	10324-57	Maquat 42	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Avian influenza virus in/on livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, poultry brooder houses, poultry premises, poultry equipment, turkey premises, hatchery premises, farm buildings, farm premises, barns, and trucks
	10324-58	Maquat 128	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Avian influenza virus A/Turkey/Wisconsin and influenza virus A2 (Japan) in/on livestock quarters, livestock feeding equipment, livestock watering equipment, livestock equipment, livestock transportation vehicles, animal quarters, poultry brooder houses, poultry houses, poultry transportation vehicles, animal cages, animal feeding and watering equipment, animal equipment, animal transportation vehicles, commercial egg treatment, hatchery equipment, incubators, hatcheries, hatchery premises, agricultural premises, farm premises, agricultural equipment, shoe baths, barns, human face gear, and human headgear
	10324-59	Maquat 64	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Avian influenza virus A and avian influenza virus A/Turkey/Wisconsin in/on livestock buildings, livestock quarters, livestock premises, livestock feeding equipment, livestock watering equipment, livestock equipment, livestock transportation vehicles, poultry buildings, poultry buildings (hatcheries), animal cages, animal living quarters, animal feeding and watering equipment, animal equipment, animal transportation vehicles, egg handling premises, hatchery equipment, hatchery premises, human face gear, and shoe baths
	10324-63	Maquat 10	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Avian influenza virus A/Turkey/Wisconsin, influenza virus type A (H3N2), and influenza virus A2 (Japan) in/on poultry brooder houses, poultry buildings (hatcheries), poultry house premises, poultry feeding equipment, poultry watering equipment, poultry equipment, poultry transportation vehicles, turkey premises, animal cages, animal living quarters, animal feeding and watering equipment, animal equipment, animal transportation vehicles, commercial egg transportation vehicles, commercial egg treatment, hatchery equipment, incubators, hatchery premises, farm premises, industrial premises and equipment, shoe baths, and barns
	10324-67	Maquat MQ651-AS	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Octyl decyl dimethyl ammonium chloride Didecyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Avian influenza virus A in/on livestock premises, livestock feeding equipment, livestock watering equipment, poultry house premises, poultry feeding equipment, poultry watering equipment, turkey premises, animal cages, animal feeding and watering equipment, animal equipment, commercial egg transportation vehicles, hatchery equipment, hatchery premises, shoe baths, and farming premises
	10324-71	Maquat 280	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Avian influenza virus in/on poultry brooder house, poultry premises, poultry equipment, turkey premises, animal feeding and watering equipment, hatchery premises, farm buildings, farm premises, and human face gear
	10324-72	Maquat 615-HD	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Octyl decyl dimethyl ammonium chloride Didecyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Avian influenza virus A/Turkey/Wisconsin and influenza virus A (Brazil) in/on livestock premises, livestock equipment, poultry brooder houses, poultry house premises, poultry feeding equipment, poultry watering equipment, animal feeding and watering equipment, animal equipment, animal transportation vehicles, commercial egg transportation vehicles, egg rooms, egg handling premises, hatchery equipment, hatchery premises, agricultural equipment, shoe baths, trucks, human face gear, and human headgear
	10324-80	Maquat 5.5-M	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Octyl decyl dimethyl ammonium chloride Didecyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Avian influenza virus A/Turkey/Wisconsin, avian influenza virus A, and influenza virus A (Brazil) in/on livestock premises, livestock equipment, poultry brooder houses, poultry house premises, poultry equipment, poultry transportation vehicles, animal living quarters, animal stables, animal waste materials, animal transportation vehicles, egg rooms, egg handling premises, hatchery equipment, hatchery premises, trucks, shoe baths, human clothing, human footwear, and human face gear

DISEASE	EPA REG. NO.	PRODUCT NAME	MANUFACTURER (See table at end of document for contact information)	ACTIVE INGREDIENT(S)	PEST AND USE SITE(S)
Avian Influenza (continued)	10324-81	Maquat 7.5-M	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Octyl decyl dimethyl ammonium chloride Didecyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Avian influenza virus A and avian influenza virus A/Turkey/Wisconsin in/on livestock, livestock premises, livestock barns, livestock feeding equipment, livestock watering equipment, livestock transportation vehicles, poultry brooder houses, poultry buildings (hatcheries), poultry feeding and watering equipment, poultry equipment, turkey cages, animal living quarters, animal feeding and watering equipment, commercial egg treatment, hatchery equipment, hatchery premises, agricultural premises, farm premises, agricultural buildings, trucks, and shoe baths
	10324-85	Maquat 86-M	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Octyl decyl dimethyl ammonium chloride Didecyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Avian influenza virus A/Turkey/Wisconsin and avian influenza virus A/Turkey/Wisconsin in/on animal feed equipment, livestock quarters, livestock premises, poultry house premises, poultry feeding and watering equipment, turkey premises, animal cages, animal living quarters, animal feeding and watering equipment, animal equipment, animal transportation vehicles, hatchery equipment, hatchery premises, shoe baths, trucks, human face gear, and human headgear
	10324-93	Maquat 64 PD	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Influenza virus A2 (Japan), avian influenza virus A, and avian influenza virus A/Turkey/Wisconsin in/on livestock premises, livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, animal quarters, poultry brooder houses, poultry buildings (hatcheries), poultry transportation vehicles, animal cages, animal feeding and watering equipment, animal equipment, animal transportation vehicles, hatchery equipment, hatchery premises, incubators, farm premises, shoe baths, barns, human face gear, and human headgear
	10324-94	Maquat 20-M	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Avian influenza virus A, avian influenza A/Turkey/Wisconsin virus, and influenza virus A2 (Japan) in/on livestock premises, poultry premises, commercial egg treatment, hatchery equipment, incubators, and transportation vehicles
	10324-96	Maquat 50DS	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Avian influenza A/Turkey/Wisconsin virus and influenza virus A2 (Japan) in/on livestock premises, livestock watering and feeding equipment, poultry brooder houses, poultry feeding and watering equipment, poultry transportation vehicles, animal cages, animal living quarters, animal feeding and watering equipment, animal equipment, animal transportation vehicles, commercial egg treatment, hatcheries, agricultural premises, and shoe baths
	10324-99	Maquat 10-PD	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Avian influenza A/Turkey/Wisconsin virus, avian influenza virus A, and influenza virus A2 (Japan) in/on livestock premises, livestock feeding and watering equipment, livestock equipment, poultry buildings (premises), poultry house premises, poultry equipment, poultry transportation vehicles, turkey premises, hatchery equipment, hatchery premises, farm equipment, and shoe baths
	10324-105	Maquat 128 PD	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Avian influenza virus in/on livestock premises, livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, animal quarters, poultry brooder houses, poultry buildings, poultry house premises, poultry feeding and watering equipment, poultry equipment, poultry transportation vehicles, animal cages, animal feeding and watering equipment, animal equipment, animal transportation vehicles, commercial egg handling equipment, commercial egg transportation vehicles, hatchery equipment, hatchery premises, farm premises, shoe baths, trucks, and human face gear
	10324-108	Maquat 256 MN	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Octyl decyl dimethyl ammonium chloride Didecyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Avian influenza virus in/on livestock premises, livestock equipment, livestock transportation vehicles, poultry brooder houses, poultry house premises, poultry feeding and watering equipment, poultry equipment, poultry transportation vehicles, turkey cages, animal cages, animal waste material, animal feeding and watering equipment, animal equipment, animal transportation vehicles, egg handling premises, hatchery equipment, incubators, hatchery premises, farm buildings, farm premises, agricultural equipment, farm equipment, shoe baths, trucks, poultry premises, commercial egg treatment, hatchery equipment, incubators, human clothing, human face gear, human foot wear, and human headgear

DISEASE	EPA REG. NO.	PRODUCT NAME	MANUFACTURER (See table at end of document for contact information)	ACTIVE INGREDIENT(S)	PEST AND USE SITE(S)
Avian Influenza (continued)		Maquat 128 MN	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Octyl decyl dimethyl ammonium chloride Didecyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Avian influenza virus in/on animal quarters, poultry house premises, poultry feeding and watering equipment, poultry breeding equipment, poultry transportation vehicles, animal cages, animal living quarters, animal feeding and watering equipment, animal equipment, animal transportation vehicles, commercial egg transportation vehicles, egg rooms, egg handling premises, hatchery equipment, hatchery premises, agricultural equipment, shoe baths, industrial premises and equipment, human clothing, human face gear, and human footwear
		Maquat 64 MN	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Octyl decyl dimethyl ammonium chloride Didecyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Avian influenza virus in/on poultry brooder houses, poultry house premises, poultry feeding and watering equipment, poultry breeding equipment, poultry transportation vehicles, animal cages, animal living quarters, animal feeding and watering equipment, animal transportation vehicles, commercial egg transportation vehicles, egg rooms, egg handling premises, hatchery premises and equipment, farm premises, shoe baths, human clothing, human face gear, and human footwear
	10324-114	Maquat 32 MN	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Octyl decyl dimethyl ammonium chloride Didecyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Avian influenza virus in/on livestock premises, livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, animal quarters, poultry house premises, poultry feeding and watering equipment, poultry equipment, poultry transportation vehicles, turkey premises, animal cages, animal feeding and watering equipment, animal equipment, animal transportation vehicles, commercial egg transportation vehicles, hatchery equipment, hatchery premises, shoe baths, human face gear, and human headgear
	10324-115	Maquat 750-M	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Octyl decyl dimethyl ammonium chloride Didecyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Avian influenza virus, avian influenza virus A, and avian influenza virus A/Turkey/Wisconsin in/on livestock premises, livestock feeding and watering equipment, poultry brooder houses, poultry building (hatcheries), poultry house premises, poultry feeding and watering equipment, poultry transportation vehicles, animal feeding and watering equipment, animal equipment, animal transportation vehicles, commercial egg transportation vehicles, commercial egg treatment, hatchery equipment, incubators, hatchery premises, farm premises, agricultural equipment, shoe baths, trucks, human face area, and human headgear, commercial egg transportation vehicles, commercial egg treatment, hatchery equipment, incubators, hatchery premises, farm premises, agricultural equipment, shoe baths, trucks, and human headgear
		Maquat 710-M	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Octyl decyl dimethyl ammonium chloride Didecyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Avian influenza virus A and avian influenza virus A/Turkey/Wisconsin in/on livestock premises, livestock equipment, livestock transportation vehicles, poultry brooder houses, poultry buildings, poultry house premises, poultry feeding and watering equipment, poultry equipment, animal cages, animal living quarters, animal litter, animal feeding and watering equipment, animal equipment, commercial egg washing treatments, commercial egg treatment, egg handling premises, hatchery equipment, hatchery premises, farm premises, agricultural buildings, agricultural equipment, shoe baths, trucks, and barns
		Maquat MQ2525M- CPV	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Avian influenza virus in/on livestock premises, livestock feeding and watering equipment, livestock equipment, poultry house premises, poultry feeding and watering equipment, poultry equipment, poultry transportation vehicles, animal living quarters, animal stables, animal waste materials, animal feeding and watering equipment, animal equipment, hatchery equipment, hatchery premises, and farm premises
	10324-141	Maquat 256-NHQ	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Avian influenza virus A and influenza virus A in/on livestock premises, livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, animal quarters, poultry house premises, poultry feeding and watering equipment, poultry equipment, poultry transportation vehicles, animal cages, animal feeding and watering equipment, animal equipment, animal transportation vehicles, hatchery equipment, hatchery premises, farm or agricultural structures/premises, shoe baths, and human face gear

DISEASE	EPA REG. NO.	PRODUCT NAME	MANUFACTURER (See table at end of document for contact information)	ACTIVE INGREDIENT(S)	PEST AND USE SITE(S)
Avian Influenza (continued)	10324-142	Maquat MQ2525M-14	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Avian influenza virus A and avian influenza virus A/Turkey/Wisconsin in/on livestock premises, poultry buildings (hatcheries), poultry house premises, poultry feeding and watering equipment, poultry equipment, poultry transportation vehicles, turkey premises, animal cages, animal living quarters, animal feeding and watering equipment, animal equipment, animal transportation vehicles, commercial egg treatment, hatching egg treatment, hatchery equipment, incubators, hatchery premises, agricultural premises, farm premises, trucks, human headgear, and shoe baths
	10324-154	Maquat 64-NHQ	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Avian influenza virus in/on livestock quarters, livestock feeding and watering equipment, livestock watering equipment, livestock transportation vehicles, animal quarters, poultry brooder houses, poultry feeding and watering equipment, poultry equipment, poultry transportation vehicles, animal feeding and watering equipment, animal equipment, animal transportation vehicles, hatchery equipment, hatchery premises, shoe baths, barns, trucks, industrial premises and equipment, and human face gear
	10324-155	Maquat 128-NHQ	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Avian influenza virus in/on livestock barns, livestock quarters, livestock feeding equipment, livestock watering equipment, livestock equipment, livestock transportation vehicles, animal quarters, poultry brooder houses, poultry house premises, poultry watering and feeding equipment, poultry equipment, poultry transportation vehicles, turkey premises, animal equipment, egg handling premises, hatchery equipment and premises, farm premises, trucks, human face gear, and human headgear
	10324-156	Maquat 512-NHQ	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Avian influenza virus in/on livestock quarters, livestock equipment, livestock transportation vehicles, poultry house premises, poultry feeding and watering equipment, poultry equipment, poultry transportation vehicles, turkey cages, animal living quarters, animal feeding and watering equipment, animal equipment, animal transportation vehicles, hatchery premises, trucks, industrial premises and equipment, and human face gear
	10324-157	Maquat 32-NHQ	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Avian influenza virus in/on livestock quarters, livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, animal quarters, poultry house premises, poultry feeding and watering equipment, poultry equipment, poultry transportation vehicles, animal feeding and watering equipment, animal equipment, animal transportation vehicles, hatchery equipment, hatchery premises, industrial premises and equipment, and human face gear
		Maquat 2420 TBD-9	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Avian influenza virus in/on poultry house premises, turkey premises, and industrial buildings
	10324-159	Maquat 710-HF	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Octyl decyl dimethyl ammonium chloride Didecyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Avian influenza virus in/on poultry house premises, poultry feeding and watering equipment, animal living quarters, animal quarters, hatchery equipment, hatchery premises, and farm premises, trucks
	10324-162	Maquat 2420-Citrus	Mason Chemical Company		Avian influenza virus A and influenza virus A in/on animal quarters, poultry brooder houses, poultry house premises, poultry transportation vehicles, turkey premises, poultry broiler houses, animal feeding/watering equipment, egg handling premises, hatchery equipment, hatchery premises, farm premises, barns, trucks, industrial premises and equipment, human face gear, and human headgear
	10324-164	Maquat 256 PD	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Avian influenza virus A/Turkey/Wisconsin and avian influenza virus A in/on livestock quarters, livestock premises, livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, animal quarters, poultry house premises, poultry feeding and watering equipment, poultry equipment, poultry transportation vehicles, animal cages, animal feeding and watering equipment, animal equipment, animal transportation vehicles, incubators, hatchery premises, farm premises, industrial equipment and premises, and shoe baths

DISEASE	EPA REG. NO.	NAME	MANUFACTURER (See table at end of document for contact information)	ACTIVE INGREDIENT(S)	PEST AND USE SITE(S)
Avian Influenza (continued)		Maquat 32	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Avian influenza virus in/on livestock barns, livestock feeding and watering equipment, livestock equipment, poultry house premises, poultry feeding and watering equipment, turkey premises, animal feeding and watering equipment, animal equipment, commercial egg treatment, hatchery equipment and premises, trucks, egg processing plant premises, industrial premises and equipment, and human face gear
	10324-167	Maquat 32 PD	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Avian influenza virus in/on poultry buildings, poultry houses, poultry breeding equipment, poultry equipment, poultry transportation vehicles, poultry house premises, animal living quarters, animal equipment, farm buildings, trucks, egg processing equipment, egg processing plant premises, industrial premises and equipment, human headgear, and human face gear
	10324-177	Maquat 705-M	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Octyl decyl dimethyl ammonium chloride Didecyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Avian influenza virus in/on poultry house premises, poultry feeding and watering equipment, animal cages, animal feeding and watering equipment, animal equipment, commercial egg treatment, hatchery equipment, incubators, hatchery premises, farm premises, farm equipment, shoe baths, trucks, egg processing plant premises, industrial premises and equipment, human headgear, and human face gear
	10324-194	Maquat 2420-10%	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Avian influenza virus in/on livestock premises, poultry house premises, animal living quarters, hatchery premises, and farm premises
	10324-198	Maquat 702.5-M	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Octyl decyl dimethyl ammonium chloride Didecyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Avian influenza virus in/on poultry brooder houses, animal living quarters, incubators, hatchery premises, farm premises, shoe baths, and barns
		Maguard 5626	Mason Chemical Company	Hydrogen peroxide Peroxyacetic acid	Avian influenza virus in/on livestock barns, poultry premises, poultry transportation vehicles, hatcheries, egg processing water, egg processing plant premises, and industrial premises
	10324-230	Maguard 1522	Mason Chemical Company	Hydrogen peroxide Peroxyacetic acid	Avian influenza virus in/on livestock quarters, poultry house premises, animal cages, animal feeding and watering equipment, animal equipment, and hatchery premises
	10492-4	Discide Ultra Disinfecting Towelettes	Palmero Health Care	Isopropanol Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Avian influenza virus in/on incubators, and industrial premises and equipment
	10897-108	HASA Bleach 6%	HASA Inc.	Sodium hypochlorite	Avian influenza virus in/on livestock feeding and watering equipment, poultry house premises, poultry feeding and watering equipment, poultry transportation vehicles, animal feeding and watering equipment, animal transportation vehicles, commercial egg washing treatments, commercial egg treatment, and farm premises and equipment
	11525-30	Disinfectant Spray "G"	KIK Custom Products, Inc.	Ethyl alcohol Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Avian influenza virus in/on poultry processing plant premises and institutional equipment and premises
	11600-4	Sanox II	Conklin Company, Inc.	Alkyl dimethyl benzyl ammonium chloride Octyl decyl dimethyl ammonium chloride Didecyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Avian influenza virus and influenza virus A (Brazil) in/on animal quarters, poultry houses, poultry equipment, poultry transportation vehicles, animal equipment, animal transportation vehicles, hatcheries, farm premises, farm equipment, industrial premises and equipment, and shoe baths
	12120-4	SSS Synersys Sporicidal Disinfectant Cleaner	Standardized Sanitization Systems, Inc.	Hydrogen peroxide Peroxyacetic	Avian influenza virus in/on animal feed equipment, livestock barns, poultry buildings, poultry cages, poultry house premises, poultry roosts, poultry feeding equipment, poultry equipment, poultry transportation vehicles, animal cages, animal living quarters, animal feeding and watering equipment, animal transportation vehicles, commercial egg handling equipment, commercial egg washing treatments, egg handling premises, hatchery equipment, hatchery premises, and agricultural equipment

DISEASE	EPA REG. NO.	PRODUCT NAME	MANUFACTURER (See table at end of document for contact information)	ACTIVE INGREDIENT(S)	PEST AND USE SITE(S)
Avian Influenza (continued)	34810-31	Wex-Cide 128	Wexford Labs, Inc.	o-Phenylphenol 2-Benzyl-4-chlorophenol	Avian influenza virus in/on livestock premises, livestock feeding and watering equipment, livestock transportation vehicles, poultry house premises, poultry feeding and watering equipment, poultry transportation vehicles, turkey cages, animal living quarters, animal feeding and watering equipment, animal equipment, hatchery equipment, hatchery premises, and farm premises
	37549-1	Micro-Kill Bleach Germicidal Bleach Wipes	Medline Industries, Inc.	Sodium hypochlorite	Avian influenza virus in/on poultry houses
	37549-2	Micro-Kill Bleach Germicidal Bleach Solution	Medline Industries, Inc.	Sodium hypochlorite	Avian influenza virus in/on poultry houses, poultry equipment,
	39967-137	Virkon S	Lanxess Corporation	Sodium chloride Potassium peroxymonosulfate	Avian influenza virus in/on animal feeding equipment, livestock barns, livestock pens, livestock stalls, livestock stables, livestock equipment, animal quarters, poultry brooder houses, poultry buildings (coops), poultry feeding and watering equipment, poultry equipment, poultry transportation vehicles, chicken dust box, chicken living quarters, poultry broiler house premises, animal feeding and watering equipment, animal equipment, hatchery equipment, hatchery premises, agricultural premises, agricultural equipment, animal transportation vehicles, industrial premises and equipment, and human footwear
	39967-141	Antec Hyperox	Lanxess Corporation	Hydrogen peroxide Peroxyacetic acid	Avian influenza virus in/on livestock quarters, livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, animal quarters, poultry house premises, poultry feeding and watering equipment, poultry equipment, poultry transportation vehicles, animal cages, animal feeding and watering equipment, animal equipment, hatcheries,
	42182-9	Firebird F130	Microban Products Company	Ethyl alcohol Alklyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Avian influenza virus in/on livestock premises, poultry premises, animal cages, animal feeding and watering equipment, animal equipment, and animal transportation vehicles
	44446-67	Concept Hospital Disinfectant Deodorant	Hysan/AMP	Ethyl alcohol 4-tert-amylphenol o-Phenylphenol	Avian influenza virus in/on animal quarters, trucks, industrial premises and equipment, shoes, and human headgear
		HS-867Q	H&S Chemical Division	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Avian influenza virus, influenza virus A/73 (Victoria) and influenza virus A (Texas) in/on poultry house premises, poultry feeding and watering equipment, turkey cages, animal feeding and watering equipment, animal equipment, and farm premises
	47371-37	HS-267Q Germicidal Cleaner and Deodorant	H&S Chemical Division	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Avian influenza virus and influenza virus A (Texas) in/on livestock premises, livestock equipment, poultry house premises, turkey premises, animal feeding/watering equipment, and farm premises
	47371-129	Formulation HWS-256	H&S Chemical Division	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Avian influenza virus in/on livestock buildings, livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, poultry buildings, poultry house premises, poultry feeding and watering equipment, poultry equipment, poultry transportation vehicles, turkey premises, animal feeding and watering equipment, animal equipment, animal transportation, farm premises, farm equipment, trucks, industrial premises, and human headgear

DISEASE	EPA REG.	PRODUCT	MANUFACTURER		PEST AND USE SITE(S)
	NO.	NAME	(See table at end of document	ACTIVE INGREDIENT(S)	
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Avian Influenza (continued)	47371-130	Formulation HWS-128	H&S Chemical Division	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Avian influenza virus in/on livestock premises, livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, air treatment (animal quarters), poultry house premises, poultry watering and feeding equipment, poultry equipment, poultry transportation vehicles, animal cages, animal living quarters, animal feeding and watering equipment, animal equipment, animal transportation vehicles, farm premises, shoe baths, trucks, industrial premises and equipment, and human face gear
	47371-131	Formulation HWS-64	H&S Chemical Division	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Avian influenza virus in/on livestock buildings, livestock premises, livestock feeding and watering equipment, livestock equipment, livestock transportation equipment, poultry house premises, poultry feeding and watering equipment, poultry equipment, poultry transportation vehicles, turkey premises, animal feeding and watering equipment, animal equipment, animal transportation vehicles, egg handling premises, hatchery equipment, hatchery premises, farm premises, and farm equipment
	47371-147	Formulation HS-1210 Disinfectant/Sanitizer (3.85%)	H&S Chemical Division	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Avian influenza virus in/on livestock premises, livestock feeding and watering equipment, poultry house premises, poultry feeding and watering equipment, turkey cages, animal living quarters, animal feeding and watering equipment, animal equipment, and agricultural equipment
		Formulation HS-1210 Disinfectant/Sanitizer (50%)	H&S Chemical Division	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Avian influenza virus in/on livestock premises, poultry house premises, poultry feeding and watering equipment, turkey cages, animal feeding and watering equipment, and farm premises
	47371-180	Formulation HS-1210 Disinfectant/Sanitizer (14.08%)	H&S Chemical Division	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Avian influenza virus in/on livestock premises, livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, poultry cages, poultry house premises, poultry feeding and watering equipment, poultry transportation vehicles, animal cages, animal equipment, agricultural equipment, human clothing, and human footwear
	47371-191	Formulation HWS-512	H&S Chemical Division	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Avian influenza virus in/on livestock feeding and watering equipment, poultry house premises, poultry feeding and watering equipment, poultry transportation vehicles, turkey cages, animal feeding and watering equipment, animal equipment, animal transportation vehicles, farm premises, shoe baths, trucks, industrial premises, human face gear, and human headgear
	47371-192	Formulation HWS-32	H&S Chemical Division	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Avian influenza virus in/on livestock premises, livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, poultry buildings, poultry houses, poultry feeding and watering equipment, poultry breeding equipment, poultry equipment, poultry transportation vehicles, turkey confinement perches, turkey roosts, turkey premises, animal feeding and watering equipment, animal equipment, animal transportation vehicles, hatchery equipment, hatchery premises, farm premises, farm equipment, shoe baths, and human head and face gear
	54289-4	Peraclean 15% (Peroxyacetic acid solution)	Evonik Corporation	Hydrogen peroxide Peroxyacetic acid	Avian influenza virus in/on livestock barns, livestock quarters, livestock premises, livestock equipment, livestock transportation vehicles, poultry buildings (hatcheries), poultry house premises, poultry equipment, poultry transportation vehicles, animal living quarters, animal feeding and watering equipment, commercial egg treatment, egg handling premises, and industrial premises
	56392-7	Dispatch Hospital Cleaner with Bleach	Clorox Professional Products Company c/o PS&RC	Sodium hypochlorite	Avian influenza virus A and avian influenza virus in/on animal cages, animal feeding/watering equipment, and animal transportation vehicles
	56392-8	Dispatch Hospital Cleaner Disinfectant Towels with Bleach	Clorox Professional Products Company c/o PS&RC	Sodium hypochlorite	Avian influenza virus on industrial premises
	58232-2	Sodium Hypochlorite 8.25%	HASA, Inc.	Sodium hypochlorite	Avian influenza virus in/on poultry feeding equipment, animal living quarters, animal feeding and watering equipment, commercial egg treatment, and farm premises

DISEASE	EPA REG. NO.	PRODUCT NAME	MANUFACTURER (See table at end of document for contact information)	ACTIVE INGREDIENT(S)	PEST AND USE SITE(S)
Avian Influenza (continued)	61178-1	D-125	Microgen, Inc.	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Avian influenza A/Turkey/Wisconsin virus and influenza virus A (Brazil) in/on livestock premises, poultry house premises, poultry feeding and watering equipment, animal living quarters, animal feeding and watering equipment, hatchery premises, farm premises, industrial premises, and trucks
	61178-2	Public Places	Microgen, Inc.	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Avian influenza virus A/Turkey/Wisconsin in/on animal feeding and watering equipment, animal equipment, and industrial premises
	61178-5	CCX-151	Microgen, Inc.	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Avian influenza A/Turkey/Wisconsin virus and influenza virus A (Brazil) in/on livestock premises, livestock feeding and watering equipment, livestock equipment, animal quarters, poultry house premises, poultry feeding and watering equipment, turkey cages, animal cages, animal feeding/watering equipment, incubators, hatcheries, hatchery premises, shoe baths, barns, trucks, industrial premises and equipment, industrial buildings, human clothing, human face gear, and human headgear
	61282-53	Bio-Phene Liquid Disinfectant	HACCO, Inc.	2-Benzyl-4-chlorophenol 4-tert-amylphenol o-Phenylphenol	Avian influenza virus in/on livestock premises, livestock feeding and watering equipment, livestock transportation vehicles, poultry house premises, poultry feeding and watering equipment, animal feeding and watering equipment, hatchery equipment and premises, shoe baths, and industrial premises
	61282-59	DC & R Disinfectant	HACCO, Inc.	Alkyl dimethyl benzyl ammonium chloride Formaldehyde 2-(Hydroxymethyl)-2-nitro-1,3-propanediol	Avian influenza virus in/on livestock premises, livestock feeding equipment, livestock watering equipment, livestock equipment, livestock transportation vehicles, poultry
	63761-8	Sterilex Ultra Disinfectant Cleaner Solution 1	Sterilex Corporation	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride Hydrogen peroxide	Avian influenza virus A in/on livestock quarters, livestock feeding equipment, livestock watering equipment, animal quarters, poultry house premises, poultry feeding and watering equipment, poultry equipment, animal feeding/watering equipment, animal equipment, hatchery premises, industrial premises and equipment, and farm buildings
	63761-10	Sterilex Ultra Step	Sterilex Corporation	Alkyl dimethyl benzyl ammonium chloride Sodium percarbonate	Avian influenza virus in/on poultry house premises, turkey premises, hatchery premises, and farm premises
	66171-6	Dyne-O-Might	Preserve International	Iodine	Avian influenza virus in/on livestock premises, livestock feed trough areas, livestock feeding equipment, livestock watering equipment, poultry house premises, poultry feeding equipment, poultry watering equipment, animal equipment, shoe baths, poultry drinking water, and livestock drinking water
	66171-7	Synergize	Preserve International	Alkyl dimethyl benzyl ammonium chloride Glutaral	Influenza virus type A (H3N2) in/on livestock premises, livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, livestock transportation vehicles, poultry house premises, poultry feeding equipment, poultry watering equipment, poultry transportation vehicles, animal living quarters, animal feeding and watering equipment, animal equipment, animal transportation vehicles, hatchery equipment, hatchery premises, and shoe baths
	66171-103	Peraside A Peroxyacetic Acid- Based Sanitizer/Disinfectant	Preserve International	Hydrogen peroxide Peroxyacetic acid	Avian influenza virus in/on animal feed equipment, livestock buildings, animal quarters, poultry buildings, poultry house premises, poultry equipment, poultry transportation vehicles, animal feeding and watering equipment, animal equipment, animal transportation vehicles, egg packing plants, barns, and egg processing plants
	66243-1	Odo-Ban Ready-To-Use	Clean Control Corporation	Alkyl dimethyl benzyl ammonium chloride	Avian influenza virus and influenza virus type A (Hong Kong) in/on animal living quarters, animal feeding/watering equipment, animal equipment, animal transportation vehicles, hatchery premises, farm premises, air treatment (industrial), and trucks

DISEASE	EPA REG.	PRODUCT	MANUFACTURER		PEST AND USE SITE(S)
	NO.	NAME	(See table at end of document for contact information)	ACTIVE INGREDIENT(S)	
Avian Influenza (continued)	66243-2	Odo-Ban	Clean Control Corporation	Alkyl dimethyl benzyl ammonium chloride	Avian influenza virus and influenza virus type A (Hong Kong) in/on livestock premises, livestock feeding/watering equipment, livestock transportation vehicles, livestock equipment, poultry house premises, poultry feeding/watering equipment, poultry transportation vehicles, animal feeding/watering equipment, animal equipment, animal transportation vehicles, commercial egg transportation vehicles, egg handling premises, hatchery equipment, hatchery premises, farm premises, air treatment (industrial), shoe baths, and trucks
	67619-8	CPPC Ultra Bleach 2	Clorox Professional Products Company	Sodium hypochlorite	Influenza A2 virus in/on livestock premises, livestock feeding and watering, livestock equipment, livestock transportation vehicles, poultry brooder houses, poultry house premises, poultry feeding and watering equipment, poultry equipment, commercial egg treatment, hatchery equipment, hatchery premises, farm equipment, barns, poultry drinking water, and animal drinking water
	67619-9	PJW-622	Clorox Professional Products Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Avian influenza virus A in/on poultry cages, poultry house premises, poultry feeding equipment, poultry watering equipment, poultry broiler house premises, animal cages, hatchery equipment, and hatchery premises
	67619-10	CPPC Everest	Clorox Professional Products Company	Alkyl dimethyl benzyl ammonium chloride	Avian influenza virus in/on industrial premises and equipment
	67619-12	CPPC Tsunami	Clorox Professional Products Company	Sodium hypochlorite	Avian influenza virus in/on livestock quarters, livestock premises, livestock feeding and watering equipment, livestock equipment, animal quarters, poultry house premises, poultry feeding and watering equipment, poultry equipment, animal cages, animal living quarters, animal stables, animal waste material, animal feeding and watering equipment, animal equipment, farm buildings, agricultural premises, farm premises, and industrial premises and equipment
	67619-13	CPPC Storm	Clorox Professional Products Company	Sodium hypochlorite	Avian influenza virus A and influenza virus type A (Hong Kong) in/on livestock quarters, livestock premises, livestock feeding and watering equipment, livestock equipment, animal quarters, poultry house premises, poultry feeding and watering equipment, poultry equipment, animal cages, animal living quarters, animal stables, animal waste materials, animal feeding and watering equipment, animal equipment, agricultural premises, and farm premises
	67619-17	Shield	Clorox Professional Products Company	Sodium hypochlorite	Avian influenza virus in/on livestock premises, livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, poultry house premises, poultry feeding and watering equipment, and farm premises
	67619-20	REX	Clorox Professional Products Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Avian influenza virus in/on animal living quarters
	67619-21	CARB	Clorox Professional Products Company	Ethyl alcohol Alkyl dimethyl benzyl ammonium chloride Octyl decyl dimethyl ammonium chloride Didecyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Avian influenza virus in/on livestock buildings, poultry buildings, animal living quarters, animal feeding and watering equipment, animal equipment, animal transportation vehicles, farm buildings, trucks, human face gear, and human headgear
	67619-24	Blondie	Clorox Professional Products Company	Hydrogen peroxide	Avian influenza virus in/on livestock barns, animal quarters, poultry premises, animal living quarters, animal feeding and watering equipment, animal transportation vehicles, and farm premises
	67619-25	Dagwood	Clorox Professional Products Company	Hydrogen peroxide	Avian influenza virus in/on livestock buildings, animal quarters, poultry buildings, animal cages, animal feeding and watering equipment, animal equipment, animal transportation vehicles, and farm premises
	67619-26	Boris	Clorox Professional Products Company	Sodium hypochlorite	Avian influenza virus in/on livestock feed trough areas, livestock barns, livestock stables, livestock equipment, animal quarters, poultry brooder houses, poultry buildings, poultry house premises, poultry equipment, animal feeding and watering equipment, commercial egg treatment, hatcheries, farm equipment, barns, and livestock drinking water

DISEASE	EPA REG.	PRODUCT	MANUFACTURER		PEST AND USE SITE(S)
2101101	NO.	NAME	(See table at end of document	ACTIVE INGREDIENT(S)	
			for contact information)		
	67619-27	Buster	Clorox Professional Products	Sodium hypochlorite	Avian influenza virus in/on livestock barns, livestock watering equipment, poultry
Avian Influenza			Company		house premises, and farm equipment
(continued)	67619-28	Milo	Clorox Professional Products	Sodium hypochlorite	Avian influenza virus in/on livestock barns, livestock feeding and watering equipment,
			Company		poultry buildings, and farm equipment
	67619-30	GNR	Clorox Professional Products	Sodium hypochlorite	Avian influenza virus in/on livestock premises, animal quarters, poultry houses,
			Company		animal transportation vehicles, animal cages, animal living quarters, animal
					feeding/watering equipment, animal equipment, and animal transportation vehicles
	67619-31	PPD CDQ	Clorox Professional Products	Alkyl dimethyl benzyl ammonium chloride	Avian influenza virus in/on poultry house premises, poultry feeding and watering
			Company	Alkyl dimethyl ethylbenzyl ammonium	equipment, animal cages, animal feeding and watering equipment, hatchery
				chloride	equipment, and hatchery premises
	67619-32	PPD PUMA	Clorox Professional Products	Sodium hypochlorite	Avian influenza virus in/on livestock premises, livestock barns, livestock quarters,
			Company		livestock barns, livestock feeding and watering equipment, livestock equipment,
					poultry brooder houses, poultry house premises, poultry houses, poultry feeding and
					watering equipment, poultry breeding equipment, poultry equipment, poultry transportation vehicles, animal feeding and watering equipment, animal equipment,
					hatchery equipment, and hatchery premises
	67619-36	Troll	Clorox Professional Products	Alkyl dimethyl benzyl ammonium chloride	Avian influenza virus in/on livestock premises, animal quarters, poultry premises,
	07019-30			Alkyl dimethyl ethylbenzyl ammonium	animal cages, animal feeding and watering equipment, animal equipment, hatchery
			Company	chloride	premises, and human headgear
	67619-37	Elf	Clorox Professional Products	Alkyl dimethyl benzyl ammonium chloride	Avian influenza virus in/on livestock premises, poultry buildings, poultry house
	07019-37		Company	Alkyl dimethyl ethylbenzyl ammonium	premises, animal feeding and watering equipment, animal equipment, animal
			Company	chloride	transportation vehicles, hatchery equipment, and hatchery equipment
	67619-38	Puff	Clorox Professional Products	Alkyl dimethyl benzyl ammonium chloride	Avian influenza virus in/on poultry premises, animal feeding and equipment, animal
	0/01/ 00		Company	Alkyl dimethyl ethylbenzyl ammonium	equipment, animal transportation vehicles, and human face and headgear
			FJ	chloride	· 1···································
	68660-11	Proxitane AHC	Solvay Chemicals, Inc.	Hydrogen peroxide	Avian influenza virus in/on livestock quarters, animal quarters, poultry buildings
				Peroxyacetic acid	(coops), poultry buildings (hatcheries), poultry house premises, animal cages, animal
					living quarters, animal feeding and watering equipment, hatcheries, hatchery premises,
					farm buildings, farm equipment, and trucks
	69470-37	Clearon Bleach Tablets	Clearon Corp	Sodium dichloro-s-triazinetrione	Avian influenza virus in/on animal living quarters, commercial egg treatment,
					hatcheries, farm premises, and shoe baths
	70060-19	Aseptrol S10-TAB	BASF Catalysts, LLC	Sodium chlorite	Avian influenza virus A, influenza virus type A (H3N2), and influenza virus type A
				Sodium dichloroisocyanurate dihydrate	(Hong Kong) in/on animal cages, animal stables, animal feeding/watering equipment,
					animal equipment, and animal transportation equipment
	70144-1	Opti-Cide 3	Micro-Scientific Industries	Alkyl dimethyl benzyl ammonium chloride	Avian influenza virus A and influenza virus type A (H3N2) in/on animal
				Alkyl dimethyl ethyl benzyl ammonium	feeding/watering equipment, animal equipment, and animal transportation vehicles
				chloride	
	70144.2	Opti-Cide 3 Wipes		Isopropanol Alkyl dimethyl benzyl ammonium chloride	
	70144-2	Opti-Cide 3 wipes	Micro-Scientific Industries	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium	Avian influenza virus A in/on animal cages, animal equipment, animal transportation
				chloride	vehicles, and human face gear
	70271-13	Pure Bright Germicidal	KIK International Inc	Sodium hypochlorite	Avian influenza virus in/on poultry buildings (hatcheries), poultry house premises,
	/02/1-15	Ultra Bleach	KIK International, Inc.	Sourum hypochionte	poultry feeding and watering equipment, animal living quarters, animal feeding and
		Onra Dicacii			watering equipment, animal equipment, commercial egg treatment, farm premises, and
					farm equipment
	70271-15	2% Sodium	KIK International, Inc.	Sodium hypochlorite	Avian influenza virus in/on poultry house premises, poultry feeding and watering
	.02.110	Hypochlorite Spray			equipment, animal living quarters, animal feeding and watering equipment, animal
		5 F			equipment, hatchery equipment, and farm premises
			KIK International, Inc.	C - 1' 1	Avian influenza virus in/on animal quarters, poultry house premises, animal cages,
	70271-19	KIK 2.75% Scented	KIK International, Inc.	Sodium hydochiorite	Avian influenza virus in/on animal quarters, bounty nouse premises, animal cages.
	70271-19	KIK 2.75% Scented Sodium Hypochlorite	KIK International, Inc.	Sodium hypochlorite	animal feeding and watering equipment, animal equipment, animal transportation

DISEASE	EPA REG.	PRODUCT	MANUFACTURER		PEST AND USE SITE(S)
	NO.	NAME	(See table at end of document for contact information)	ACTIVE INGREDIENT(S)	
Avian Influenza (continued)	70271-20	Pure Bright Germicidal 160 Bleach	KIK International, Inc.	Sodium hypochlorite	Avian influenza virus in/on animal quarters, poultry house premises, poultry feeding equipment, animal cages, animal feeding and watering equipment, animal equipment, animal transportation vehicles, hatchery premises, and farm buildings
	70371-21	Geronimo 160A	KIK International, Inc.	Sodium hypochlorite	Avian influenza virus in/on poultry house premises, hatchery premises, and farm premises
	70371-22	Metacomet 160B	KIK International, Inc.	Sodium hypochlorite	Avian influenza virus in/on animal quarters, poultry house premises, poultry transportation vehicles, animal feeding and watering equipment, animal equipment, hatchery premises, and farm buildings
	70371-23	Wampatuck C	KIK International, Inc.	Sodium hypochlorite	Avian influenza virus in/on animal quarters, poultry house premises, animal feeding and watering equipment, animal equipment, animal transportation vehicles, commercial egg treatment, hatchery premises, and farm premises
	70271-24		KIK International, Inc.	Sodium hypochlorite	Avian influenza virus in/on animal quarters, poultry houses, poultry feeding and watering equipment, poultry transportation vehicles, animal feeding and watering equipment, animal equipment, animal transportation vehicles, commercial egg treatment, hatchery premises, and farm premises
	70271-25	Osceola 160C	KIK International, Inc.	Sodium hypochlorite	Avian influenza virus in/on poultry house premises and farm premises
	70271-26		KIK International, Inc.	Sodium hypochlorite	Avian influenza virus in/on poultry houses, animal feeding and watering equipment, animal transportation vehicles, commercial egg treatment, hatcheries, farm buildings, and barns
	70271-27		KIK International, Inc.	Sodium hypochlorite	Avian influenza virus in/on animal quarters, poultry house premises, animal equipment, animal transportation vehicles, commercial egg washing treatments, hatcheries, and barns
	70271-28	TUBBS	KIK International, Inc.	Sodium hypochlorite	Avian influenza virus in/on poultry houses, animal stables, animal feeding and watering equipment, animal equipment, hatcheries, and farm premises
	70299-19	Sanidate 5.0	Biosafe Systems, LLC	Hydrogen peroxide Peroxyacetic acid	Avian influenza virus in/on livestock premises, livestock watering tanks, livestock watering equipment, animal quarters, poultry house premises, poultry transportation vehicles, egg packing plants, hatchery premises, farm premises, and farm equipment
	70385-6	Microban QGC		Alkyl dimethyl benzyl ammonium chloride Octyl decyl dimethyl ammonium chloride Didecyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Avian influenza virus and influenza virus A (Brazil) in/on livestock premises, livestock equipment, livestock transportation vehicles, poultry house premises, poultry feeding and watering equipment, poultry transportation vehicles, animal feeding and watering equipment, animal equipment, commercial egg transportation vehicles, hatchery equipment, hatchery premises, human face gear, human headgear, and shoe baths
	70385-8	Microban Professional Strength Multi-Purpose Antibacterial Cleaner		Alkyl dimethyl benzyl ammonium chloride Octyl decyl dimethyl ammonium chloride Didecyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Avian influenza virus and influenza virus A (Brazil) in/on livestock premises, livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, poultry house premises, poultry feeding and watering equipment, poultry equipment, poultry transportation vehicles, animal cages, animal living quarters, animal stables, animal feeding and watering equipment, animal equipment, animal transportation vehicles, hatchery equipment, hatchery premises, and shoe baths
	70627-2	Disinfectant DC 100	Diversey, Inc.	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Avian influenza virus in/on livestock premises, livestock feeding and watering equipment, livestock equipment, poultry house premises, poultry feeding and watering equipment, animal living quarters, animal feeding and watering equipment, and animal equipment
	70627-6	Phenolic Disinfectant HG		o-Phenylphenol 2-Benzyl-4-chlorophenol	Avian influenza virus, avian influenza type A/Michigan virus, and influenza type virus A/Mich in/on livestock premises, livestock equipment, poultry house premises, poultry feeding and watering equipment, hatchery equipment, hatchery premises, animal transportation vehicles, agricultural premises, farm premises, shoe baths, and barns
	70627-15	Johnson's Blue Chip Germicidal Cleaner for Hospitals	Diversey, Inc.	Alkyl dimethyl benzyl ammonium chloride	Avian influenza virus in/on livestock premises, livestock feeding and watering equipment, poultry house premises, poultry feeding and watering equipment, animal living quarters, animal feeding and watering equipment, and hatcheries

DISEASE	EPA REG. NO.	PRODUCT NAME	MANUFACTURER (See table at end of document for contact information)	ACTIVE INGREDIENT(S)	PEST AND USE SITE(S)
Avian Influenza	70627-23	Virex II 64	Diversey, Inc.	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Avian influenza virus in/on poultry buildings and animal stables
(continued)	70627-24	Virex 11/256	Diversey, Inc.	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Avian influenza virus in/on livestock premises, livestock equipment, poultry house premises, poultry equipment, animal cages, animal equipment, hatcheries, industrial buildings, and farm premises
	70627-56	Oxivir TB	Diversey, Inc.	Hydrogen peroxide	Avian influenza virus in/on livestock premises, livestock feeding and watering equipment, animal quarters, poultry houses, animal cages, animal equipment, and industrial premises and equipment
	70627-58	Oxy-Team Disinfectan Cleaner	Diversey, Inc.	Hydrogen peroxide	Avian influenza virus in/on livestock loafing barns, animal quarters, poultry buildings, poultry houses, animal cages, animal equipment, farm premises, industrial premises, and industrial buildings
	70627-60	Oxivir wipes	Diversey, Inc.	Hydrogen peroxide	Avian influenza virus in/on livestock premises, livestock feeding and watering equipment, livestock equipment, poultry house premises, poultry feeding and watering equipment, animal cages, animal feeding and watering equipment, animal equipment, and animal transportation vehicles
	70627-62	Phato 1:64 Disinfectant Cleaner	Diversey, Inc.	Hydrogen peroxide	Avian influenza virus in/on poultry house premises and industrial premises
	70627-63	512 Sanitizer	Diversey, Inc.	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Avian influenza virus in/on animal quarters, egg handling premises, hatchery equipment, hatchery premises, farm premises, shoe baths, and egg processing water
	70627-72	Avert Sporicidal Disinfectant Cleaner	Diversey, Inc.	Sodium hypochlorite	Avian influenza virus in/on animal cages and animal equipment
	70627-74	Oxivir 1	Diversey, Inc.	Hydrogen peroxide	Avian influenza virus in/on livestock barns, poultry house premises, animal living quarters, animal feeding and watering equipment, and animal equipment
		Avert Sporicidal Disinfectant Cleaner Wipes	Diversey, Inc.	Sodium hypochlorite	Avian influenza virus in/on livestock quarters, livestock premises, livestock feeding and watering equipment, livestock transportation vehicles, poultry buildings, poultry cages, poultry house premises, poultry feeding and watering equipment, poultry transportation vehicles, animal cages, animal living quarters, animal feeding and watering equipment, and animal transportation vehicles
	70627-77	Oxivir 1 Wipes	Diversey, Inc.	Hydrogen peroxide	Avian influenza virus in/on livestock premises, livestock barns, livestock feeding and watering equipment, poultry house premises, poultry feeding and watering equipment, animal transportation vehicles, animal cages, animal living quarters, and animal equipment
	70627-78	Suretouch	Diversey, Inc.	Hydrogen peroxide	Avian influenza virus in/on livestock premises, livestock barns, poultry premises, animal transport vehicles, animal cages, animal living quarters, animal equipment, animal transportation vehicles, hatcheries, farm premises, and barns
	71355-1	Virocide	CID Lines, NV/SA	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride Glutaral	Avian influenza A/Turkey/Wisconsin and influenza virus A in/on livestock quarters, livestock premises, livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, livestock premises, poultry house premises, animal cages, animal living quarters, animal feeding and watering equipment, animal equipment, hatchery equipment, hatchery premises, and trucks
	71847-2	Klor-Kleen	Medentech Ltd.	Sodium dichloro-s-triazinetrione	Avian influenza virus in/on animal quarters and animal living quarters
		Klorsept	Medentech Ltd.	Sodium dichloro-s-triazinetrione	Avian influenza virus in/on animal feeding and watering equipment, animal equipment, animal equipment, animal quarters, and animal transportation vehicles
	71847-7	Klorkleen 2	Medentech Ltd.	Sodium dichloro-s-triazinetrione	Avian influenza virus in/on livestock premises, poultry premises, poultry houses, animal equipment, animal transportation vehicles, commercial egg treatment, hatchery premises, farm premises, and shoe baths
	72977-5	SDC3A	ETI H2O, Inc.	Citric acid Silver	Avian influenza virus in/on animal feed equipment, livestock stables, animal cages, animal transportation vehicles, and trucks
	74245-7	Sterilex Ultra Liquid B Solution 1	Crosstex International, Inc.	Hydrogen peroxide	Avian influenza virus in/on poultry buildings, poultry equipment, turkey premises, animal cages, animal feeding and watering equipment, hatchery premises, farm premises, and trucks

DISEASE	EPA REG.	PRODUCT	MANUFACTURER		PEST AND USE SITE(S)
	NO.	NAME	(See table at end of document for contact information)	ACTIVE INGREDIENT(S)	
Avian Influenza (continued)	74559-1	Accel TB	Virox Technologies, Inc.	Hydrogen peroxide	Influenza virus type A (Hong Kong) in/on livestock quarters, livestock feeding and watering equipment, livestock equipment, animal quarters, poultry house premises, animal cages, animal stables, animal feeding and watering equipment, and animal equipment
	74559-3	Accel TB Wipes	Virox Technologies, Inc.	Hydrogen peroxide	Avian influenza virus in/on livestock buildings, animal buildings, poultry cages, poultry house premises, animal stables, animal feeding and watering equipment, and industrial premises and equipment
	74559-4	ACCEL (Concentrate) Disinfectant Cleaner- *Alternate name is INTERVention Farm Animal Care Disinfectant Cleaner & Deodorizer	Virox Technologies, Inc.	Hydrogen peroxide	Avian influenza virus in/on poultry buildings, animal equipment, and industrial buildings
	74559-6	Oxy-Res (concentrate)	Virox Technologies, Inc.	Hydrogen peroxide	Avian influenza virus in/on livestock premises, livestock equipment, poultry buildings, animal cages, animal living quarters, animal feeding/watering, animal equipment, hatchery premises, and farm premises
	74559-8	Accel 5 RTU	Virox Technologies, Inc.	Hydrogen peroxide	Avian influenza virus in/on animal feed equipment, animal quarters, poultry premises, poultry houses, animal cages, animal living quarters, animal feeding and watering equipment, animal equipment, animal transportation vehicles, hatcheries, farm premises, farm equipment, and barns
	74559-9	Oxy-1 RTU	Virox Technologies, Inc.	Hydrogen peroxide	Avian influenza virus in/on livestock barns, livestock quarters, livestock premises, livestock buildings, livestock barns, animal quarters, poultry buildings, poultry feeding and watering equipment, animal living quarters, animal feeding and watering equipment, animal transportation vehicles, hatchery premises, and farm premises
	74559-10	Oxy-1 wipes	Virox Technologies, Inc.	Hydrogen peroxide	Avian influenza virus in/on animal feeding and watering equipment, animal quarters, poultry houses, animal cages, animal living quarters, animal feeding and watering equipment, animal equipment, animal transportation vehicles, hatchery premises, and farm premises
	75174-9	SIS 200D	Sishield Technologies, Inc.	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride 3-(Trimethoxysilyl)propyl dimethyl octadecyl ammonium chloride	Avian influenza virus in/on poultry house premises, turkey premises, animal feeding and watering equipment, animal equipment, animal transportation vehicles, hatchery equipment, hatchery premises, farm premises, and human face and headgear
	82341-1	Ecaflo Anolyte	IET, Inc.	Hydrochlorous acid	Avian influenza virus in/on livestock premises, livestock feeding and watering equipment, livestock transportation vehicles, poultry house premises, poultry feeding and watering equipment, poultry transportation vehicles, animal living quarters, animal feeding and watering equipment, animal equipment, animal transportation vehicles, and industrial premises
	84545-10	Steriplex SD Activator (Part B)	SBioMed, LLC	Hydrogen peroxide Peroxyacetic acid	Avian influenza virus in/on animal feed equipment, livestock premises, animal quarters, poultry buildings, poultry house premises, poultry feeding and watering equipment, animal living quarters, animal stables, animal feeding and watering equipment, animal equipment, animal transportation vehicles, egg rooms, egg handling premises, barns, industrial premises, and human headgear
	84545-11	Steriplex SD Part A	SBioMed, LLC	Silver	Avian influenza virus in/on livestock premises, livestock feeding equipment, poultry buildings, poultry house premises, poultry houses, animal living quarters, animal feeding and watering equipment, animal living quarters, animal feeding and watering equipment, animal transportation vehicles, industrial buildings, human face gear, and human headgear

DISEASE	EPA REG.	PRODUCT	MANUFACTURER		PEST AND USE SITE(S)		
2102.102	NO.	NAME	(See table at end of document for contact information)	ACTIVE INGREDIENT(S)			
Avian Influenza (continued)	84683-3	Benefect Botanical Daily Cleaner Disinfectant Spray	Cleanwell, LLC	Thymol	Avian influenza virus in/on farm premises and barns		
	84683-6	Cleanwell Botanical Disinfectant Wipe	Cleanwell, LLC	Thymol	Avian influenza virus in/on barns		
	85343-1	Teccare Control	Talley Environmental Care Limited	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Avian influenza virus A in/on livestock premises, livestock feeding equipment, livestock watering equipment, livestock equipment, livestock transportation vehicles, animal quarters, poultry brooder houses, poultry buildings (hatcheries), poultry house premises, poultry feeding equipment, poultry watering equipment, poultry equipment, poultry transportation vehicles, animal cages, animal feeding/watering equipment, animal equipment, animal transportation vehicles, egg handling premises, hatchery equipment, incubators, hatchery premises, farm premises, trucks, human face gear, human headgear, and shoe baths		
	87508-3	Performacide	Odorstar, LLC	Sodium chlorite	Avian influenza virus in/on poultry premises, turkey premises, animal cages, animal living quarters, animal equipment, animal transportation vehicles, hatcheries, farm premises, and barns		
	88141-1	DisinFx	SteriFx, Inc.	Citric acid Hydrogen chloride Phosphoric acid	Avian influenza virus in/on animal feed equipment, poultry house premises, poultry feeding and watering equipment, poultry equipment, poultry transportation vehicles, animal cages, animal living quarters, animal stables, animal equipment, hatchery equipment and premises, and animal drinking water		
	88494-3	Peak Disinfectant	North American Infection Control, Ltd.	Ethyl alcohol Didecyl dimethyl ammonium chloride	Avian influenza virus in/on animal living quarters, animal feeding and watering equipment, animal equipment, and animal transportation vehicles		
	88494-4	Peak Disinfectant Wipes	North American Infection Control, Ltd.	Ethyl alcohol Didecyl dimethyl ammonium chloride	Avian influenza virus in/on animal living quarters, animal feeding and watering equipment, animal equipment, animal transportation vehicles, and human face and headgear		
	89833-3	D7 Part 1	Decon7 Systems, LLC	Alkyl dimethyl benzyl ammonium chloride	Avian influenza virus in/on livestock premises, poultry buildings, turkey premises, hatchery premises and equipment, agricultural equipment, farm premises, poultry processing plant premises, and egg processing plants		
	89833-4	D7 Part 2	Decon7 Systems, LLC	Hydrogen peroxide	Avian influenza virus in/on poultry farms, barns, and trucks (EPA approved label, June 21, 2018)		
	90287-1	Maquat 25.6-PDX	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethylbenzyl ammonium chloride	Avian influenza A/Turkey/Wisconsin in/on livestock barns, poultry house premises, animal living quarters, animal equipment, incubators, hatchery premises, agricultural premises, farm premises, farm equipment, and shoe baths		
	92206-4	Disin-Vet	SKV Scientific, Inc.	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Avian influenza virus in/on animal quarters, poultry premises, turkey premises, animal cages, animal feeding and watering equipment, animal equipment, animal transportation vehicles, hatchery equipment, hatchery premises, farm premises, shoe baths, barns, and egg processing plants		
<b>Babesiosis</b> (Tick Fever)			by EPA, no products are register				
Bluetongue Disease				red* for use against bluetongue virus			
Borna Disease	Â	<u>^</u>	· · · ·	red* for use against borna disease virus			
				red* for use against bovine ephemeral fever v	virus		
Bovine Parafilariasis Bovine Spongiform Encephalopathy/Mad Cow Disease		As per the data provided to NPIRS® by EPA, no products are registered* for use against Parafilaria bovicola As per the data provided to NPIRS® by EPA, no products are registered* for use against prions					
Capripoxvirus (Sheep and Goat Pox)	î	*		red* for use against capripoxvirus			
Classical Swine Fever, Hog Cholera		Ucarsan Sanitizer 420	Dow Chemical Company, The	Glutaral	Hog cholera virus in/on livestock premises, livestock equipment, animal living quarters, and farm equipment		
	1007-99	Nolvasan Solution	Zoetis, Inc.	Chlorhexidine diacetate	Hog cholera virus in/on livestock premises, livestock equipment, animal feeding and watering equipment, animal equipment, and farm premises		

DISEASE	EPA REG.	PRODUCT	MANUFACTURER		PEST AND USE SITE(S)
	NO.	NAME	(See table at end of document for contact information)	ACTIVE INGREDIENT(S)	
Classical Swine Fever, Hog Cholera (continued)	1007-100	Fort Dodge Nolvasan S	Zoetis, Inc.	Chlorhexidine diacetate	Ho cholera virus in/on livestock barns, livestock pens, livestock premises, livestock stalls, livestock feeding and watering equipment, livestock equipment, animal quarters, animal cages, animal stables, animal feeding and watering equipment, animal equipment, and farm premises
	1043-26	1-Stroke Environ	Steris Corporation	2-Benzyl-4-chlorophenol o-Phenylphenol 4-tert-Amylphenol	Hog cholera virus in/on livestock premises, hog barns/houses/parlors/pens, and animal feeding and watering equipment
	39967-137	Virkon S	Lanxess Corporation	Sodium chloride Potassium peroxymonosulfate	Hog cholera virus in/on animal feed equipment, livestock barns, livestock pens, livestock stalls, livestock stables, livestock equipment, hog farrowing pen premises, hog barns/houses/parlors/pens, animal quarters, animal feeding and watering equipment, animal equipment, agricultural premises, agricultural equipment, animal transportation vehicles, and human footwear
	71847-2	Klor-Kleen	Medentech Ltd.	Sodium dichloro-s-triazinetrione	Hog cholera virus in animal quarters
	71847-6	Klorsept	Medentech Ltd.	Sodium dichloro-s-triazinetrione	Hog cholera virus in/on animal quarters, animal feeding and watering equipment, animal equipment, and animal transportation vehicles
	71847-7	Klorkleen 2	Medentech Ltd.	Sodium dichloro-s-triazinetrione	Hog cholera virus in/on livestock premises, animal feeding/watering equipment, animal equipment, animal transportation vehicles, farm premises, shoe baths
Contagious Agalactia of Sheep and Goat	As per the do	nta provided to NPIRS®	by EPA, no products are registe	red* for use against Mycoplasma agalactia	
Contagious Bovine Pleuropneumonia	As per the do	ata provided to NPIRS®	by EPA, no products are registe	red* for use against Mycoplasma mycoides	
Contagious Caprine Pleuropneumonia	As per the do	ata provided to NPIRS®	by EPA, no products are registe	red* for use against Mycoplasma capricolum	a capripneumoniae, M. biotype F-38, or M. mycoides capri
Contagious Equine Metritis	As per the do	ata provided to NPIRS®	by EPA, no products are registe	ered* for use against Taylorella equigenitalis	
Dourine	As per the do	ta provided to NPIRS®	by EPA, no products are register	ered* for use against Trypanosoma equiperd	
Duck Virus Hepatitis	777-99	Brace	Reckitt Benckiser, LLC.	Ethyl alcohol Alkyl dimethyl benzyl ammonium saccharinate	Duck hepatitis B virus (DHBV)2 in/on livestock premises, livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, poultry house premises, poultry feeding and watering equipment, poultry equipment, poultry transportation vehicles, animal cages, and animal feeding and watering equipment
	1130-15	Weiman Germicidal Solution	Weiman Products, LLC.	Isopropanol Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Duck hepatitis B virus (DHBV)2 in/on livestock premises, livestock feeding equipment, livestock water equipment, animal cages, animal living quarters, animal feeding and watering equipment, animal equipment, and human headgear
	1839-83	Detergent Disinfectant Pump Spray	Stepan Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	cages, animal equipment, and animal feeding and watering equipment
	1839-190	Stephan Disinfectant Wipe	Stepan Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	vehicles, human face gear, and human headgear
	1839-220	SC-RTU Disinfectant Cleaner	Stepan Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Duck hepatitis B virus (DHBV)2 in/on animal living quarters, animal equipment, human face gear, and human headgear
	1839-223	SCTB Wipe	Stepan Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	headgear
	1839-233	SC-5:64N	Stepan Company	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Duck hepatitis B virus (DHBV)2 in/on animal quarters, poultry premises, turkey premises, animal cages, animal feeding and watering equipment, hatchery equipment, hatchery premises, farm premises, shoe baths, human face and head gear

DISEASE	EPA REG. NO.	PRODUCT NAME	MANUFACTURER (See table at end of document for contact information)	ACTIVE INGREDIENT(S)	PEST AND USE SITE(S)
Duck Virus Hepatitis (continued)	1839-235	SC-5:256N	Stepan Company	Didecyl dimethyl ammonium chloride	Duck hepatitis B virus (DHBV)2 in/on animal quarters, poultry house premises, turkey premises, animal cages, animal feeding and watering equipment, animal equipment, hatchery equipment, hatchery premises, farm premises, shoe baths, and human face and head gear
	1839-236	SC-5:128N	Stepan Company	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Duck hepatitis B virus (DHBV)2 in/on poultry house premises, turkey premises, animal cages, animal feeding and watering equipment, egg handling premises, hatchery equipment, hatchery premises, farm premises, shoe baths, and human head and face gear
	1839-245	SC-5:256HN	Stepan Company	Didecyl dimethyl ammonium chloride	Duck hepatitis B virus (DHBV)2 in/on animal quarters, poultry buildings, poultry premises, turkey premises, animal cages, animal feeding and watering equipment, egg handling premises, incubators, hatchery equipment, farm premises, farm equipment, shoe baths, and egg processing premises
	1839-246	SC-5:128HN	Stepan Company	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Duck hepatitis B virus (DHBV)2 in/on poultry house premises, turkey premises, animal cages, animal feeding and watering equipment, hatchery premises, human face and headgear,
	3573-54	Comet Disinfecting Bathroom Cleaner	Procter & Gamble Company, The	Citric acid	Duck hepatitis B virus (DHBV)2 in/on animal quarters
	3573-77	CSP-3002-3	Procter & Gamble Company, The	Sodium hypochlorite	Duck hepatitis B virus (DHBV)2 in/on poultry house premises, poultry houses, poultry equipment, poultry transportation vehicles, and turkey ranges
	5813-21	Tackle	Clorox Company, The	Sodium hypochlorite	Duck hepatitis B virus (DHBV)2 in/on livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, poultry house premises, animal feeding and watering equipment, animal equipment, animal transportation vehicles, farm premises, and inside barns
	5813-104	CGB4	Clorox Company, The	Sodium hypochlorite	Duck hepatitis B virus (DHBV)2 in/on livestock barns, livestock equipment, poultry brooder houses, poultry buildings (hatcheries), poultry house premises, poultry equipment, animal feeding and watering equipment, animal equipment, animal transportation vehicles, farm equipment, and animal drinking water
	6836-245	CSP-46	Lonza, Inc.	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Duck hepatitis B virus (DHBV)2 in/on egg processing plant, industrial premises and equipment
	8383-13	Peridox RTU	Biomed Protect, LLC	Hydrogen peroxide Peroxyacetic acid	Duck hepatitis B virus (DHBV)2 in/on livestock quarters, livestock transportation vehicles, poultry buildings (coops), poultry houses, poultry buildings, poultry feeding equipment, poultry watering equipment, poultry transportation vehicles, animal living quarters, animal equipment, animal transportation vehicles, hatcheries, farm premises, farm equipment, and trucks
	9480-5	Sani-Cloth Germicidal Disposable Cloth	Professional Disposables International, Inc.	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Duck hepatitis B virus (DHBV)2 in/on industrial premises, equipment, and buildings
	9480-8	PDI Sani-Cloth Bleach Wipes	Professional Disposables International, Inc.	Sodium hypochlorite	Duck hepatitis B virus (DHBV)2 in/on livestock premises, livestock stalls, poultry buildings, animal cages, animal living quarters, animal feeding and watering equipment, animal equipment, farm premises, and trucks
	10324-81	Maquat 7.5-M	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Duck hepatitis B virus (DHBV) 2 in/on livestock, livestock premises, livestock barns, livestock feeding and watering equipment, livestock transportation vehicles, poultry brooder houses, poultry processing plants, poultry buildings (hatcheries), poultry feeding and watering equipment, poultry equipment, turkey cages, animal living quarters, animal feeding and watering equipment, commercial egg treatment, hatchery equipment, hatchery premises, agricultural premises, farm premises, agricultural buildings, shoe baths, barn, trucks, human face gear, human footwear, and human headgear

DISEASE	EPA REG.	PRODUCT	MANUFACTURER		PEST AND USE SITE(S)
	NO.	NAME	(See table at end of document for contact information)	ACTIVE INGREDIENT(S)	
		Maquat 20-M	Mason Chemical Company	Alkyl dimethyl ethylbenzyl ammonium chloride	premises, poultry buildings, animal equipment, hatchery equipment, incubators, hatchery premises, farm premises, shoe baths, human face and headgear, and footwear
		Maquat 128 PD	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Duck hepatitis B virus (DHBV) 2 in/on livestock premises, livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, animal quarters, poultry brooder houses, poultry buildings, poultry house premises, poultry feeding and watering equipment, poultry equipment, poultry transportation vehicles, animal cages, animal feeding and watering equipment, animal equipment, animal transportation vehicles, commercial egg handling equipment, commercial egg transportation vehicles, hatchery equipment, hatchery premises, farm premises, human face gear, and shoe baths
	10324-141	Maquat 256-NHQ	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Duck hepatitis B virus (DHBV) 2 in/on livestock premises, livestock feeding equipment, livestock watering equipment, livestock equipment, livestock transportation vehicles, animal quarters, poultry brooder houses, poultry buildings (hatcheries), poultry house premises, poultry feeding equipment, poultry watering equipment, poultry equipment, poultry transportation vehicles, animal cages, animal feeding and watering equipment, animal equipment, animal transportation vehicles, commercial egg transportation vehicles, egg handling premises, hatchery equipment, incubators, hatchery premises, hatcheries, farm premises, human face gear, human headgear, and shoe baths
	10324-154	Maquat 64-NHQ	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Duck hepatitis B virus (DHBV) 2 in/on livestock quarters, livestock stalls, livestock watering and feeding equipment, livestock equipment, livestock transportation vehicles, poultry brooder houses, poultry buildings, poultry house premises, poultry feeding equipment, poultry watering equipment, poultry equipment, poultry transportation vehicles, animal feeding and watering equipment, animal equipment, animal transportation vehicles, hatchery equipment, hatchery premises, farm premises, shoe baths, barns, human face gear, human footwear, and human headgear
	10324-155	Maquat 128-NHQ	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Duck hepatitis B virus (DHBV) 2 in/on livestock barns, livestock quarters, livestock feeding equipment, livestock watering equipment, livestock equipment, livestock transportation vehicles, animal quarters, poultry brooder houses, poultry house premises, poultry watering equipment, poultry equipment, poultry transportation vehicles, turkey premises, animal feeding and watering equipment, animal equipment, animal transportation vehicles, egg handling premises, hatchery equipment, hatchery premises, farm premises, human face gear, human footwear, and human headgear
	10324-156	Maquat 512-NHQ	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Duck hepatitis B virus (DHBV) 2 in/on livestock quarters, livestock feeding equipment, livestock watering equipment, livestock equipment, livestock transportation vehicles, poultry house premises, poultry feeding equipment, poultry watering equipment, poultry equipment, poultry transportation vehicles, turkey cages, animal living quarters, animal feeding and watering equipment, animal equipment, animal transportation vehicles, hatchery premises, and human face gear
	10324-157	Maquat 32-NHQ	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Duck hepatitis B virus (DHBV) 2 in/on livestock quarters, livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, animal quarters, poultry house premises, poultry feeding and watering equipment, poultry equipment, poultry transportation vehicles, animal feeding and watering equipment, animal equipment, animal transportation vehicles, hatchery equipment, hatchery premises, farm premises, and human face gear
	10324-214	Maquat 5626	Mason Chemical Company	Hydrogen peroxide Peroxyacetic acid	Duck hepatitis B virus (DHBV)2 in/on livestock quarters, livestock barns, livestock feeding equipment, poultry premises, poultry buildings, poultry cages, poultry feeding equipment, poultry transportation vehicles, animal cages, animal living quarters, animal feeding and watering equipment, animal transportation vehicles, hatching egg treatment, hatchery premises, barns, and human footwear

DISEASE	EPA REG. NO.	PRODUCT NAME	MANUFACTURER (See table at end of document for contact information)	ACTIVE INGREDIENT(S)	PEST AND USE SITE(S)
<b>Duck Virus Hepatitis</b> (continued)	10324-230	Maguard 1522	Mason Chemical Company	Hydrogen peroxide Peroxyacetic acid	Duck hepatitis B virus (DHBV) 2 in/on livestock quarters, poultry house premises, animal cages, animal feeding and watering equipment, animal equipment, and hatchery premises
	12120-4	SSS Synersys Sporicidal Disinfectant Cleaner	Standardized Sanitation Systems, Inc.	Hydrogen peroxide Peroxyacetic acid	Duck hepatitis B virus (DHBV)2 in/on animal feed and watering equipment, livestock barns, poultry buildings, poultry cages, poultry houses, poultry roosts, poultry feeding equipment, poultry transportation vehicles, animal cages, animal living quarters, animal feeding and watering equipment, animal transportation vehicles, egg handling premises, and hatchery equipment
	34810-31	Wex-Cide 128	Wexford Labs, Inc.	2-Benzyl-4-chlorophenol o-Phenylphenol	Duck hepatitis B virus (DHBV)2 in/on livestock premises, livestock feeding and watering equipment, livestock transportation vehicles, poultry house premises, poultry feeding and watering equipment, poultry transportation vehicles, animal living quarters, animal feeding and watering equipment, animal equipment, hatchery equipment, hatchery premises, and farm premises
	34810-35	Clean-Cide	Wexford Labs, Inc.	Citric acid	Duck hepatitis B virus (DHBV) 2 in/on animal stables and animal transportation vehicles
	34810-36	Clean-Cide Wipes	Wexford Labs, Inc.	Citric acid	Duck hepatitis B virus (DHBV) 2 in/on animal stables and animal feeding and watering equipment
	42182-9	Firebird F130	Microban Products Company	Ethyl alcohol Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Duck hepatitis B virus (DHBV)2 in/on livestock premises, poultry premises, animal
	45745-11	HP2O2	Midlab, Inc.	Hydrogen peroxide	Duck hepatitis B virus (DHBV)2 in/on poultry buildings, animal living quarters, animal feeding and watering equipment, and animal equipment
	46781-12	Cavicide 1	Metrex Research	Ethyl alcohol Isopropanol Didecyl dimethyl ammonium chloride	Duck hepatitis B virus (DHBV)2 in/on poultry house premises, animal cages, animal feeding and watering equipment, animal equipment, animal transportation vehicles, and farm premises
	46781-14	Caviwipes Bleach	Metrex Research	Sodium hypochlorite	Duck hepatitis B virus (DHBV)2 in/on poultry premises, animal cages, animal feeding and watering equipment, animal equipment, and farm premises
	46781-15	Cavicide Bleach	Metrex Research	Sodium hypochlorite	Duck hepatitis B virus (DHBV)2 in/on poultry house premises, animal cages, animal feeding and watering equipment, animal equipment, animal transportation equipment, and farm premises
	54289-4	Peraclean 15% (Peroxyacetic acid solution)	Evonik Corporation	Hydrogen peroxide Peroxyacetic acid	Duck hepatitis B virus (DHBV) 2 in/on livestock barns, livestock quarters, livestock premises, livestock equipment, livestock transportation vehicles, poultry buildings (hatcheries), poultry house premises, poultry houses, poultry equipment, poultry transportation vehicles, animal living quarters, animal feeding/watering equipment, commercial egg treatment, and egg handling premises
	61178-2	Public Places	Microgen, Inc.	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Duck hepatitis B virus (DHBV)2 in/on animal feeding and watering equipment, animal equipment, and industrial premises
	67619-9	PJW-622	Clorox Professional Products Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Duck hepatitis B virus (DHBV)2 in/on poultry cages, poultry house premises, poultry feeding and watering equipment, poultry broiler house premises, animal cages, hatchery equipment, and hatchery premises
	67619-20	Rex	Company	Alkyl dimethyl benzyl ammonium chloride n-Alkyl dimethyl benzyl ammonium chloride	Duck hepatitis B virus (DHBV)2 in animal living quarters
	67619-21	Carb	Clorox Professional Products Company	Ethyl alcohol Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Duck hepatitis B virus (DHBV)2 in/on livestock buildings, poultry buildings, animal living quarters, animal feeding/watering equipment, animal equipment, animal transportation vehicles, farm buildings, trucks, human face gear, and human headgear

DISEASE	EPA REG. NO.	PRODUCT NAME	MANUFACTURER (See table at end of document	ACTIVE INGREDIENT(S)	PEST AND USE SITE(S)
	1101		for contact information)		
<b>Duck Virus Hepatitis</b> (continued)	67619-24	Blondie	Clorox Professional Products Company	Hydrogen peroxide	Duck hepatitis B virus (DHBV)2 in/on livestock barns, animal quarters, poultry premises, animal living quarters, animal feeding and watering equipment, animal transportation vehicles, and farm premises
	67619-25	Dagwood	Clorox Professional Products Company	Hydrogen peroxide	Duck hepatitis B virus (DHBV)2 in/on livestock buildings, animal quarters, poultry buildings, animal feeding and watering equipment, animal equipment, and animal transportation vehicles
	67619-27	Buster	Clorox Professional Products Company	Sodium hypochlorite	Duck hepatitis B virus (DHBV)2 in/on livestock barns, livestock watering equipment, poultry house premises, and farm equipment
	67619-30	GNR	Clorox Professional Products Company	Sodium hypochlorite	Duck hepatitis B virus (DHBV)2 in/on livestock premises, animal quarters, poultry houses, animal transportation vehicles, animal cages, animal living quarters, animal feeding and watering equipment, animal equipment, and animal transportation vehicles
	67619-31	PPD CDQ	Clorox Professional Products Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium	Duck hepatitis B virus (DHBV)2 in/on poultry house premises, poultry feeding and watering equipment, animal cages, animal feeding and watering equipment, hatchery equipment, and hatchery premises
	67619-32	PPD PUMA	Clorox Professional Products Company	Sodium hypochlorite	Duck hepatitis B virus (DHBV)2 in/on livestock premises, livestock quarters, livestock barns, livestock feeding and watering equipment, livestock equipment, poultry brooder house, poultry house premises, poultry houses, poultry feeding and watering equipment, poultry breeding equipment, poultry transportation vehicles, animal feeding and watering equipment, commercial egg treatment, hatchery equipment, hatchery premises, and farm equipment
	67619-33	Stream	Clorox Professional Products Company	Hydrogen peroxide	Duck hepatitis B virus (DHBV)2 in/on poultry cages, poultry house premises, poultry houses, animal living quarters, animal feeding and watering equipment, animal equipment, animal transportation vehicles, farm premises
	67619-36	Troll	Clorox Professional Products Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium	
	67619-37	Elf	Clorox Professional Products Company	Alkyl dimethyl ethyl benzyl ammonium	Duck hepatitis B virus (DBHV)2 in/on livestock premises, poultry buildings, poultry house premises, animal feeding and watering equipment, animal equipment, animal transportation vehicles, hatchery equipment, and hatchery premises
	67619-38	Puff	Clorox Professional Products Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium	Duck hepatitis B virus (DBHV)2 in/on poultry premises, animal feeding and watering equipment, and animal equipment
	70144-1	Opti-Cide 3	Micro-Scientific Industries, Inc.	Isopropanol Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Duck hepatitis B virus (DHBV)2 in/on animal feeding and watering equipment, anima equipment, and animal transportation vehicles
	70627-74	Oxivir 1	Diversey, Inc.	Hydrogen peroxide	Duck hepatitis B virus (DHBV)2 in/on livestock barns, poultry house premises, animal living quarters, animal feeding and watering equipment, and animal equipment
	70627-77	Oxivir 1 Wipes	Diversey, Inc.	Hydrogen peroxide	Duck hepatitis B virus (DHBV)2 in/on livestock premises, livestock barns, livestock watering and feeding equipment, poultry house premises, poultry watering and feeding equipment, animal transportation vehicles, animal cages, animal living quarters, animal feeding and watering equipment, and animal equipment
	70627-78	Suretouch	Diversey, Inc.	Hydrogen peroxide	Duck hepatitis B virus (DHBV)2 in/on livestock premises, livestock barns, poultry premises, poultry house, animal transportation vehicles, animal cages, animal living quarters, animal feeding and watering equipment, animal equipment, animal transportation vehicles, hatcheries, farm premises, and barns
	71700-2	Sniper	Global Environmental Restoration, Inc.	Chlorine dioxide Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethylbenzyl ammonium chloride	Duck hepatitis B virus (DHBV)2 in/on poultry buildings, poultry house premises, poultry pens, poultry feeding and watering equipment, poultry equipment, animal cages, animal feeding and watering equipment, animal equipment, animal transportation vehicles, hatchery equipment, hatchery premises, and farm premises

DISEASE	EPA REG.		MANUFACTURER		PEST AND USE SITE(S)
	NO.	NAME	(See table at end of document for contact information)	ACTIVE INGREDIENT(S)	
<b>Duck Virus Hepatitis</b> (continued)	72977-5	SDC3A	ETI H2O, Inc.	Citric acid Silver	Duck hepatitis B virus (DHBV)2 in/on animal feed equipment, livestock stables, animal cages, animal transportation vehicles, trucks, poultry process plant premises, and egg processing plant premises
		Accel (Concentrate) Disinfectant Cleaner	Virox Technologies	Hydrogen peroxide	Duck hepatitis B virus (DHBV)2 in/on livestock premises, livestock buildings, animal quarters, poultry buildings, poultry house premises, animal cages, animal feeding and watering equipment, animal equipment, animal transportation vehicles, hatchery premises, farm premises, agricultural buildings, and shoe baths
	74559-8	Accel 5 RTU	Virox Technologies	Hydrogen peroxide	Duck hepatitis B virus (DHBV)2 in/on animal feed equipment, animal quarters, poultry premises, poultry houses, animal cages, animal living quarters, animal feeding and watering equipment, animal equipment, hatchery equipment, farm premises, farm equipment, and barns
	74559-9	Oxy-1 RTU	Virox Technologies	Hydrogen peroxide	Duck hepatitis B virus (DHBV)2 in/on livestock barns, livestock quarters, livestock premises, livestock buildings, livestock barns, animal quarters, poultry buildings, poultry houses, poultry feeding and watering equipment, animal living quarters, animal feeding and watering equipment, animal transportation vehicles, hatchery premises, and farm premises
	74559-10	Oxy-1 Wipes	Virox Technologies	Hydrogen peroxide	Duck hepatitis B virus (DHBV)2 in/on animal feed equipment, livestock holding areas, livestock holding pens, animal quarters, poultry houses, animal cages, animal living quarters, animal equipment, and animal transportation vehicles
	82972-1	Vital Oxide	Vital Solutions, LLC	Chlorine dioxide Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Duck hepatitis B virus (DHBV)2 in/on animal feed equipment, animal quarters, poultry buildings, poultry houses, animal cages, animal living quarters, animal feeding and watering equipment, animal equipment, animal transportation vehicles, agricultural premises, and farm premises
	85343-1	Teccare Control	Talley Environmental Care Limited	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Duck hepatitis B virus (DHBV)2 in/on livestock premises, livestock feeding equipment, livestock watering equipment, livestock equipment, livestock transportation vehicles, animal quarters, poultry brooder houses, poultry buildings (hatcheries), poultry house premises, poultry feeding equipment, poultry watering equipment, poultry equipment, poultry transportation vehicles, animal cages, animal feeding/watering equipment, animal equipment, animal transportation vehicles, egg handling premises, hatchery equipment, incubators, hatchery premises, hatcheries, farm premises, and shoe baths
	90287-1	Maquat 25.6-PDX	VI-Jon, Inc.	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Duck hepatitis B virus (DHBV)2 in/on livestock barns, poultry house premises, animal living quarters, animal equipment, incubators, hatcheries, hatchery premises, agricultural premises, farm premises, farm equipment, and shoe bath
East Coast Fever	As per the do	ata provided to NPIRS®	by EPA, no products are registe	ered* for use against Theileria parva	
Epizootic Lymphangitis		nta provided to NPIRS® ces farciminosus	by EPA, no products are register	red* for use against Histoplasma capsulatum	var. farciminosum, Cryptococcus farciminosis, Zymonema farciminosa, or
Equine Encephalosis	As per the do	ata provided to NPIRS®	by EPA, no products are register	red* for use against equine encephalosis viru	15
Foot-and-Mouth Disease	1677-129	Oxonia Active *Alternate name Oxysept 333 appears on label that lists FMDv	Ecolab, Inc.	Hydrogen peroxide Peroxyacetic acid	Foot-and-mouth disease virus in/on livestock barns, livestock premises, animal quarters, animal cages, animal feeding/watering equipment, milking equipment, dairy equipment, and agricultural premises
		Lonza DC 101	Lonza, Inc.	Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Foot-and-mouth disease virus in/on livestock premises, livestock feeding and watering equipment, and livestock equipment
	10324-67	Maquat MQ615-AS	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Foot-and-mouth disease virus in/on livestock premises, livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, hog farrowing houses, hog barns/houses/parlors/pens, farrowing equipment, animal feeding and watering equipment, animal equipment, animal transportation vehicles, and shoe baths

DISEASE	EPA REG.	PRODUCT	MANUFACTURER		PEST AND USE SITE(S)
	NO.	NAME	(See table at end of document for contact information)	ACTIVE INGREDIENT(S)	
Foot-and-Mouth Disease (continued)	39967-137	Virkon S	Lanxess Corporation	Sodium chloride Potassium peroxymonosulfate	Foot-and-mouth disease virus in/on animal feed equipment, livestock barns, livestock pens, livestock stalls, livestock stables, livestock equipment, cattle feedlot, hog farrowing pen premises, hog barns/houses/parlors/pens, animal quarters, animal feeding and watering equipment, animal equipment, agricultural premises, agricultural equipment, animal transportation vehicles, and human footwear
	70060-19	Aseptrol S10-TAB	BASF Catalysts, LLC	Sodium chlorite Sodium dichloroisocyanurate dihydrate	Foot-and-mouth disease virus in/on animal cages, animal stables, animal feeding/watering equipment, animal equipment, and animal transportation vehicles
	70060-30	Aseptrol FC-TAB	BASF Catalysts, LLC	Sodium chlorite Sodium dichloroisocyanurate dihydrate	Foot-and-mouth disease virus in/on livestock premises, livestock feeding equipment, livestock watering equipment, livestock equipment, livestock transportation equipment, animal quarters, animal cages, animal feeding and watering equipment, animal equipment, animal transportation vehicles, and shoe baths
		ACCEL (Concentrate) Disinfectant Cleaner *Alternate name INTERVention Farm Animal Care Disinfectant Cleaner & Deodorizer appears on label that lists FMDv		Hydrogen peroxide	Foot-and-mouth disease virus in/on animal premises, animal housing facilities, farm premises, equine production, boot and shoe wash, vehicles, facilities used for temporary confinement of animals (based on May 2017 label)
Getah Virus Disease			by EPA, no products are register		
Glanders	As per the do	ata provided to NPIRS®	by EPA, no products are register	red* for use against Burkholderia mallei	
Heartwater, Cowdriosis	As per the do			ed* for use against Ehrlichia ruminantium	
Hemorrhagic Septicemia		and Disinfectant	Dow Chemical Company, The		<i>Pasteurella multocida</i> in/on livestock premises, livestock equipment, hog farrowing pen premises, animal quarters, animal equipment, animal transportation vehicles, farm equipment, and barns
	1043-90	Process NPD	Steris Corporation	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Pasteurella multocida in/on animal living quarters, animal feeding and watering equipment, and agricultural premises
	1043-91	LpH Master Product	Steris Corporation	4-tert-Amylphenol o-Phenylphenol	Pasteurella multocida in/on livestock premises, hog barns/houses/parlors/pens, animal feeding/watering equipment, animal equipment, and industrial equipment
		BTC 885 Neutral Disinfectant Cleaner- 128	Stepan Company	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Pasteurella multocida in/on dairy farms, hog farms, hog premises, animal cages, animal grooming instruments, and farm premises
	1839-167	BTC 885 Neutral Disinfectant Cleaner- 256	Stepan Company	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Pasteurella multocida in/on dairy farms, hog houses, hog farms, animal quarters, animal living quarters, animal equipment, agricultural equipment, farm equipment, trucks, shoe baths, human face gear, and human headgear
	1839-168	BTC 885 Neutral Disinfectant Cleaner- 32	Stepan Company	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Pasteurella multocida in/on dairy farms, livestock quarters, livestock premises, livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, hog farrowing pen premises, hog barns/houses/parlors/pens, hog farms, animal cages, animal living quarters, animal feeding and watering equipment, animal equipment, farm buildings, human face gear, and human headgear
		Disinfectant Cleaner- 64	Stepan Company	Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Pasteurella multocida in/on dairy farms, livestock premises, livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, hog farrowing pen premises, hog barns/houses/parlors/pens, animal living quarters, animal feeding and watering equipment, animal equipment, human face gear, and human headgear
	3862-177	Tek-Trol Disinfectant Cleaner Concentrate	ABC Compounding Company, Inc.	2-Benzyl-4-chlorophenol 4-tert-Amylphenol o-Phenylphenol	Pasteurella multocida in/on livestock premises, hog farrowing houses, hog barns/houses/parlors/pens, farrowing equipment, animal feeding and watering equipment, animal equipment, human clothing, and animal transportation vehicles

DISEASE	EPA REG. NO.	PRODUCT NAME	MANUFACTURER (See table at end of document for contact information)	ACTIVE INGREDIENT(S)	PEST AND USE SITE(S)
Hemorrhagic Septicemia (continued)		Neu-Quat 64	Athea Laboratories, Inc.	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	<i>Pasteurella multocida</i> in/on dairy farms, livestock premises, livestock feed trough areas, livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, hog farms, farm premises, farm equipment, and industrial equipment and premises
	10324-154	Maquat 64-NHQ	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	<i>Pasteurella multocida</i> in/on livestock quarters, livestock stalls, livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, cattle barns, sheep barns, hog barns/houses/parlors/pens, hog barns, air treatment, animal quarters, animal feeding and watering equipment, animal equipment, animal transportation vehicles, dairy premises, farm premises, shoe baths, barns, trucks, human face gear, and human footwear
	10324-157	Maquat 32-NHQ	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Pasteurella multocida in/on livestock quarters, livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, cattle barns, calf premises, hog barns/houses/parlors/pens, hog farms, animal quarters, animal feeding and watering equipment, animal equipment, animal transportation vehicles, farm premises, human face gear, and dairies
	39967-137	Virkon S	Lanxess Corporation	Sodium chloride Potassium peroxymonosulfate	Pasteurella multocida in/on livestock barns, livestock pens, livestock stalls, livestock stables, livestock equipment, cattle feedlots, hog farrowing pen premises, hog barns/houses/parlors/pens, animal feeding and watering equipment, animal quarters, animal equipment, animal transportation vehicles, animal grooming instruments, agricultural premises, agricultural equipment, and human footwear
	47371-129	Formulation HWS-256	H&S Chemicals Division	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Pasteurella multocida in/on dairy barn premises, dairy equipment, livestock buildings, livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, hog barns/houses/parlors/pens, hog farms, animal feeding and watering equipment, animal equipment, animal transportation vehicles, dairy premises, farm premises and equipment, trucks, and human headgear
	47371-130	Formulation HWS-128	H&S Chemicals Division	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Pasteurella multocida in/on dairy barn premises, dairy farms, dairy equipment, livestock premises, livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, hog barns/houses/parlors/pens, hog farms, air treatment, animal cages, animal living quarters, animal feeding/watering equipment, animal equipment, animal transportation vehicles, dairy premises, farm premises, shoe baths, trucks, and human face gear
	47371-131	Formulation HWS-64	H&S Chemicals Division	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Pasteurella multocida in/on dairy barn premises, dairy farms, livestock premises, livestock feeding and watering equipment, hog barns/houses/parlors/pens, hog farms, animal equipment, trucks, and human face gear
	47371-191	Formulation HWS-512	H&S Chemicals Division	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	<i>Pasteurella multocida</i> in/on dairy farms, livestock feeding and watering equipment, hog barns/houses/parlors/pens, animal feeding and watering equipment, animal equipment, animal transportation vehicles, dairy premises, farm premises, shoe baths, trucks, human face gear, and human headgear
	47371-192	Formulation HWS-32	H&S Chemicals Division	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	<i>Pasteurella multocida</i> in/on dairy farms, livestock premises, hog barns/houses/parlors/pens, animal stables, animal feeding/watering equipment, animal equipment, farm premises, shoe baths, human face gear, and human headgear
	61282-59	DC & R Disinfectant	Hess & Clark, Inc.	Formaldehyde Alkyl dimethyl benzyl ammonium chloride 2-(Hydroxymethyl)-2-nitro-1,3-propanediol	Pasteurella multocida in/on dairy barns, dairy farms, livestock premises, livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, cattle holding pens, animal cages, animal living quarters, hog barns/houses/parlors/pens, animal feeding and watering equipment, animal equipment, farm buildings, farm equipment, and shoe baths
	62472-1	Kennelsol	Alpha Tech Pet, Inc.	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Pasteurella multocida in/on animal feeding/watering equipment, animal equipment, and animal transportation vehicles

DISEASE	EPA REG. NO.	PRODUCT NAME	MANUFACTURER (See table at end of document for contact information)	ACTIVE INGREDIENT(S)	PEST AND USE SITE(S)
Hemorrhagic Septicemia (continued)	62472-2	Kennelsol HC	Alpha Tech Pet, Inc.	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Pasteurella multocida in/on livestock premises, livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, animal living quarters, animal feeding and watering equipment, animal equipment, and animal transportation vehicles
	66171-6	Dyne-O-Might	Preserve International	Iodine	Pasteurella multocida in/on livestock premises, livestock feed trough areas, livestock feeding and watering equipment, cattle barns, hog barns/houses/parlors/pens, animal equipment, dairy equipment, shoe baths, and livestock drinking water
	67619-20	Rex	Clorox Professional Products Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Pasteurella multocida in/on hog barns and animal living quarters
	70627-6	Phenolic Disinfectant HG	Diversey, Inc.	2-Benzyl-4-chlorophenol o-Phenylphenol	Pasteurella multocida in/on livestock premises, livestock equipment, hog barns/houses/parlors/pens, animal transportation vehicles, agricultural premises, farm premises, shoe baths, and barns
	70627-15	Johnson Blue Chip Germicidal Cleaner for Hospitals	Diversey, Inc.	Alkyl dimethyl benzyl ammonium chloride	<i>Pasteurella multocida</i> in/on livestock premises, livestock feeding and watering equipment, hog barns/houses/parlors/pens, animal living quarters, animal feeding and watering equipment, and dairies
	70627-23	Virex II/64	Diversey, Inc.	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Pasteurella multocida in/on dairy farms, hog barns, animal stables, and dairies
	70627-24	Virex II/256	Diversey, Inc.	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Pasteurella multocida in/on livestock premises, livestock equipment, hog barns/houses/parlors/pens, animal cages, animal equipment, and farm premises
	70627-33	Envy Liquid Disinfectant Cleaner	Diversey, Inc.	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Pasteurella multocida in/on livestock premises, livestock feeding and watering equipment, hog barns/houses/parlors/pens, animal cages, animal living quarters, animal feeding and watering equipment, and animal equipment
	70627-35	Envy Foaming Disinfectant Cleaner	Diversey, Inc.	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Pasteurella multocida in/on livestock premises, livestock feeding and watering equipment, livestock equipment, hog barns/houses/parlors/pens, animal cages, animal living quarters, animal feeding and watering equipment, industrial equipment, and animal equipment
	70627-77	Oxivir 1 Wipes	Diversey, Inc.	Hydrogen peroxide	Pasteurella multocida in/on livestock premises, livestock barns, livestock stables, livestock feeding and watering equipment, hog barns, animal transportation vehicles, animal cages, animal living quarters, animal feeding and watering equipment, and animal quarters
	71355-1	Virocid	CID Lines, NV/SA	Glutaral Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Pasteurella multocida in/on livestock quarters, livestock premises, livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, livestock premises, hog barns/houses/parlors/pens, animal cages, animal living quarters, animal feeding and watering equipment, animal equipment, and trucks
	74559-9	Oxy-1 RTU	Virox Technologies, Inc.	Hydrogen peroxide	Pasteurella multocida in/on livestock barns, livestock quarters, livestock premises, livestock buildings, livestock barns, animal quarters, animal living quarters, animal feeding and watering equipment, animal equipment, animal transportation vehicles, and farm premises
Hendra Virus Disease	As per the de	ata provided to NPIRS®	by EPA, no products are register	red* for use against hendra virus or morbilliv	virus
Infectious Salmon Anemia	39967-137	Virkon S	Lanxess Corporation	Sodium chloride Potassium peroxymonosulfate	Infectious salmon anemia virus in aquaculture, including vehicles, nets, boots, waders, dive suits, hoses, brushes, foot dips, and other similar equipment. Not approved in CA for use against infectious salmon anemia virus (based on April 19, 2018 label)
Japanese Encephalitis	As per the data provided to NPIRS® by EPA, no products are registered* for use against Japanese encephalitis virus				
	As per the data provided to NPIRS <sup>®</sup> by EPA, no products are registered* for use against jembrana disease virus				
Louping-Ill	As per the data provided to NPIRS <sup>®</sup> by EPA, no products are registered* for use against louping-ill virus				
Lumpy Skin Disease	As per the de	ata provided to NPIRS®	by EPA, no products are register	red* for use against lumpy skin disease virus	
Malignant Catarrhal Fever	As per the de	ata provided to NPIRS®	by EPA, no products are register	ed* for use against malignant catarrhal fever	r virus
Nairobi Sheep Disease	As per the de	ata provided to NPIRS®	by EPA, no products are register	red* for use against Nairobi sheep disease vii	rus

DISEASE	EPA REG. NO.	PRODUCT NAME	MANUFACTURER (See table at end of document for contact information)	ACTIVE INGREDIENT(S)	PEST AND USE SITE(S)
Newcastle Disease	464-689		Dow Chemical Company, The	Glutaral	Newcastle disease virus in/on livestock premises, livestock equipment, poultry house premises, poultry feeding and watering equipment, poultry equipment, animal living quarters, egg processing water, hatchery equipment, industrial equipment and premises, and farm equipment
	777-66	Lysol Brand Disinfectant Direct Multi-Purpose Cleaner	Reckitt Benckiser LLC.	Alkyl dimethyl benzyl ammonium chloride	Newcastle disease virus in/on animal living quarters, and animal stables
	777-127	Andes	Reckitt Benckiser LLC.	Ethyl alcohol Alkyl dimethyl benzyl ammonium saccharinate	Newcastle disease virus in/on animal cages, animal feeding/watering equipment, animal equipment, commercial and institutional premises, commercial and institutional premises, human clothing, and human footwear
	1007-99	Nolvasan Solution	Zoetis, Inc.	Chlorhexidine diacetate	Newcastle disease virus in/on livestock premises, livestock equipment, animal feeding and watering equipment, animal equipment, and farm premises
	1007-100	Fort Dodge Nolvasan S	Zoetis, Inc.	Chlorhexidine diacetate	Newcastle disease virus in/on livestock barns, livestock pens, livestock premises, livestock stalls, livestock feeding and watering equipment, livestock equipment, animal quarters, animal cages, animal stables, animal feeding and watering equipment, animal equipment, and farm premises
	1043-26	1-Stroke Environ	Steris Corporation	o-Phenylphenol 4-tert-Amylphenol 2-Benzyl-4-chlorophenol	Newcastle disease virus in/on livestock premises, poultry house premises, poultry feeding and watering equipment, animal feeding and watering equipment, and hatchery premises
	1043-87	Vesphene II SE	Steris Corporation	o-Phenylphenol 4-tert-Amylphenol	Newcastle disease virus in/on industrial premises and equipment
	1043-90	Process NPD	Steris Corporation	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Newcastle disease virus in/on poultry house premises, poultry feeding and watering equipment, animal living quarters, animal feeding and watering equipment, and agricultural premises
	1043-91	LpH Master Product	Steris Corporation	o-Phenylphenol 4-tert-Amylphenol	Newcastle disease virus in/on livestock premises, poultry house premises, poultry feeding and watering equipment, animal feeding and watering equipment, animal equipment, industrial premises and equipment, and hatchery premises
	1677-21	Mikro-Quat	Ecolab, Inc.	Alkyl dimethyl benzyl ammonium chloride	Newcastle disease virus in/on poultry processing plants and commercial and institutional premises and equipment
	1677-129	Oxonia Active	Ecolab, Inc.	Peroxyacetic acid Hydrogen peroxide	Newcastle disease virus in/on livestock barns, livestock premises, animal quarters, poultry buildings (hatcheries), poultry house premises, poultry feeding and watering equipment, animal cages, commercial egg treatment, hatching egg treatment, industria premises and equipment, and agricultural premises
	1677-198	Multi-Quat	Ecolab, Inc.	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Newcastle disease virus in/on animal quarters, poultry buildings (hatcheries), poultry cages, poultry house premises, poultry feeding and watering equipment, poultry equipment, poultry transportation vehicles, animal cages, animal living quarters, animal feeding and watering equipment, commercial egg treatment, hatchery equipment, incubators, hatchery premises, farm premises, agricultural equipment, industrial premises and equipment, and shoe baths
	1677-233	Multi-Purpose Disinfectant Cleaner	Ecolab, Inc.	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Newcastle disease virus in/on livestock premises, poultry houses, hatchery premises, agricultural premises, and shoe baths
	1677-238	Peroxide Multi Surface Cleaner and Disinfectant	Ecolab, Inc.	Hydrogen peroxide	Newcastle disease virus in/on animal quarters, animal transportation vehicles, animal feeding and watering equipment, and animal equipment
	1677-251	Peroxide Disinfectant and Glass Cleaner RTU	Ecolab, Inc.	Hydrogen peroxide	Newcastle disease virus in/on livestock barns, poultry house premises, animal transportation vehicles, animal cages, animal living quarters, animal feeding/watering equipment, farm premises, barns, poultry processing plant premises,

DISEASE	EPA REG. NO.	PRODUCT NAME	MANUFACTURER (See table at end of document for contact information)	ACTIVE INGREDIENT(S)	PEST AND USE SITE(S)
Newcastle Disease (continued)	1839-86	BTC 2125 M 10% Solution	Stepan Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Newcastle disease virus in/on animal quarters, poultry house premises, poultry feeding equipment, poultry watering equipment, animal living quarters, animal feeding and watering equipment, animal transportation vehicles, hatching egg treatment, hatchery premises and equipment, agricultural premises and equipment, farm premises, trucks, industrial premises and equipment, human clothing, human footwear, and shoe baths
	1839-155	BTC 2125M 20% Solution	Stepan Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Newcastle disease virus in/on poultry brooder houses, poultry buildings (hatcheries), poultry house premises, poultry feeding and watering equipment, poultry equipment, poultry transportation vehicles, animal living quarters, commercial egg handling equipment, commercial egg treatment, incubators, agricultural premises, agricultural equipment, farm equipment, industrial premises and equipment, and shoe baths
	3862-177	Tek-Trol Disinfectant Cleaner Concentrate	ABC Compounding Company, Inc.	o-Phenylphenol 4-tert-Amylphenol 2-Benzyl-4-chlorophenol	Newcastle disease virus in/on livestock premises, bird cages, poultry brooder houses, poultry cages, poultry house premises, poultry feeding and watering equipment, poultry transportation vehicles, animal feeding and watering equipment, animal equipment, animal transportation vehicles, hatching egg treatment, hatchery equipment, hatchery premises, and human clothing
	3862-191	Assure	ABC Compounding Company, Inc.	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Newcastle disease virus in/on animal quarters, animal feeding/watering equipment, animal equipment, animal transportation vehicles, hatcheries, shoe baths, and human face gear and headgear
	3862-193	Tek Trol II	ABC Compounding Company, Inc.	2-Benzyl-4-chlorophenol o-Phenylphenol	Newcastle disease virus in/on bird cages, poultry house premises, poultry feeding and watering equipment, poultry transportation vehicles, animal equipment, hatchery equipment, and hatchery premises
	5813-58	Spruce-Ups	Clorox Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Newcastle disease virus in/on commercial and industrial premises and equipment
	5813-91	Gemstone	Clorox Professional Products Company	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Newcastle disease virus in/on livestock premises, animal quarters, poultry equipment, animal cages, animal feeding and watering equipment, animal equipment, animal transportation vehicles, industrial equipment, and farm premises
	5813-114	CLB I	Clorox Company	Sodium hypochlorite	Newcastle disease virus in/on livestock barns, livestock premises, livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, poultry buildings, poultry houses, poultry feeding and watering equipment, poultry equipment, poultry transportation vehicles, commercial egg washing treatments, hatchery equipment, hatchery premises, farm premises, agricultural premises, and farm equipment
	6198-4	Q.A. Concentrated Solution	National Chemicals, Inc.	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Newcastle disease virus in/on agricultural premises and farm premises
	6836-70	Bardac 205M-7.5B	Lonza, Inc.	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Newcastle disease virus in/on livestock premises, livestock equipment, poultry brooder houses, poultry cages, poultry house premises, poultry feeding and watering equipment, poultry equipment, turkey confinement perches, animal living quarters, animal feeding/watering equipment, animal transportation vehicles, commercial egg treatment, hatchery equipment, hatchery premises, farm premises, farm equipment, shoe baths, industrial premises and equipment, and trucks
	6836-75	Lonza Formulation S-21	Lonza, Inc.	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Newcastle disease virus in/on poultry house premises, poultry feeding and watering equipment, animal feeding and watering equipment, hatchery equipment, hatchery premises, hatchery premises, shoe baths, trucks, and industrial premises and equipment
	6836-77	Lonza Formulation S-18	Lonza, Inc.	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Newcastle disease virus in/on poultry house premises, poultry feeding and watering equipment, poultry transportation vehicles, animal feeding and watering equipment, animal equipment, egg rooms, hatchery equipment, hatchery premises, farm premises, human face gear, human footwear, industrial premises, industrial equipment, and human headgear

DISEASE	EPA REG.	PRODUCT	MANUFACTURER		PEST AND USE SITE(S)
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Newcastle Disease (continued)	6836-78	Lonza Formulation R-82	Lonza, Inc.	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Newcastle disease virus in/on livestock barns, livestock premises, livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, poultry cages, poultry house premises, poultry feeding and watering equipment, poultry equipment, poultry transportation vehicles, animal cages, animal living quarters, animal feeding and watering equipment, animal equipment, animal transportation vehicles, hatchery equipment, hatchery premises, farm premises, farm equipment, shoe baths, human face gear, human headgear, and trucks
	6836-136	Lonza Formulation S-18F	Lonza, Inc.	Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Newcastle disease virus in/on animal quarters, animal feeding and watering equipment, animal equipment, commercial egg treatment, hatchery premises, industrial premises and equipment, and shoe baths
	6836-139	Lonza Formulation R-82F	Lonza, Inc.	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Newcastle disease virus in/on livestock feeding/watering equipment, animal quarters, poultry houses, poultry equipment, poultry transportation vehicles, turkey cages, animal feeding/watering equipment, commercial egg treatment, egg handling premises, hatchery equipment, hatchery premises, farm premises, agricultural equipment, industrial equipment, human face gear, human headgear, and shoe baths
	6836-140	Lonza Formulation S-21F	Lonza, Inc.	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Newcastle disease virus in/on livestock premises, livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, poultry buildings, poultry house premises, poultry feeding and watering equipment, animal living quarters, animal feeding and watering equipment, animal equipment, animal transportation vehicles, commercial egg transportation vehicles, commercial egg treatment, hatchery equipment, hatchery premises, agricultural premises, farm premises, farm equipment, trucks, human face gear, human headgear, industrial premises and equipment, and shoe baths
	6836-152	Lonza Formulation DC-103	Lonza, Inc.	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Newcastle disease virus in/on livestock premises, poultry house premises, poultry feeding and watering equipment, poultry transportation vehicles, turkey premises, animal living quarters, animal feeding and watering equipment, animal equipment, animal transportation vehicles, hatchery equipment, hatchery premises, farm premises, industrial premises and equipment, human headgear, and shoe baths
	6836-233	Bardac 205M-50	Lonza, Inc.	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Newcastle disease virus in/on livestock transportation vehicles, poultry house premises, poultry feeding equipment, poultry watering equipment, poultry transportation vehicles, animal living quarters, animal feeding/watering equipment, animal equipment, commercial egg treatment, egg handling premises, hatchery equipment, incubators, hatchery premises, farm premises, farm equipment, human face gear, human headgear, trucks, industrial equipment, and shoe baths
	6836-266	Bardac 205M-10	Lonza, Inc.	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Newcastle disease virus in/on livestock premises, livestock feeding and watering equipment, poultry house premises, poultry feeding and watering equipment, poultry transportation vehicles, animal living quarters, animal feeding and watering equipment, animal equipment, commercial egg transportation vehicles, commercial egg treatment, hatchery equipment, hatchery premises, farm premises, farm equipment, trucks, industrial premises and equipment, and shoe baths
	6836-277	Bardac 205M-1.30	Lonza, Inc.	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Newcastle disease virus in/on livestock premises, livestock feeding and watering equipment, livestock equipment, poultry house premises, poultry feeding and watering equipment, animal living quarters, animal feeding and watering equipment, animal living quarters, animal feeding and watering equipment, commercial egg handling equipment, commercial egg treatment, egg rooms, egg handling premises, hatchery equipment, farm premises, farm equipment, shoe baths, trucks, industrial premises and equipment, and human headgear

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Newcastle Disease (continued)	6836-278	Bardac 205M-14.08	Lonza, Inc.	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	livestock watering equipment, poultry house premises, poultry houses, poultry feeding equipment, poultry watering equipment, poultry equipment, turkey ranges, animal living quarters, animal feeding and watering equipment, animal equipment, animal transportation vehicles, commercial egg handling equipment, commercial egg transportation vehicles, commercial egg treatment, egg rooms, egg handling premises, hatchery equipment, hatchery premises, hatcheries, farm and agricultural structures and equipment, farm premises, shoe baths, trucks, industrial equipment and premises, and human headgear
	6836-289	Bardac 205M RTU	Lonza, Inc.	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Newcastle disease virus in/on livestock barns, livestock pens, livestock stables, livestock feeding and watering equipment, poultry house premises, poultry feeding and watering equipment, poultry transportation vehicles, animal cages, animal living quarters, animal feeding and watering equipment, animal equipment, animal transportation vehicles, commercial egg treatment, hatchery equipment, incubators, hatchery premises, hatcheries, farm premises, farm equipment, shoe baths, trucks, and human headgear
	6836-302	Bardac 205M-2.6	Lonza, Inc.	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Newcastle disease virus in/on livestock premises, livestock feeding equipment, livestock watering equipment, livestock equipment, poultry house premises, poultry watering equipment, poultry equipment, commercial egg handling equipment, commercial egg treatment, egg rooms, egg handling premises, hatchery premises, farm premises, trucks, transportation vehicles, human headgear, industrial premises, and shoe baths
	6836-303	Bardac 205M-5.2	Lonza, Inc.	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Newcastle disease virus in/on livestock premises, livestock feeding equipment, livestock watering equipment, livestock equipment, poultry house premises, poultry feeding equipment, poultry watering equipment, poultry transportation vehicles, animal living quarters, animal feeding and watering equipment, animal equipment, commercial egg transportation vehicles, commercial egg treatment, hatchery equipment, hatchery premises, farm premises, industrial premises and equipment, and shoe baths
	6836-305	Bardac 205M-23	Lonza, Inc.	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Newcastle disease virus in/on animal quarters, poultry buildings (hatcheries), poultry houses, poultry watering equipment, poultry equipment, poultry transportation vehicles, turkey premises, animal feeding and watering equipment, animal equipment, commercial egg treatment, egg handling premises, hatchery premises, farm premises, industrial premises and equipment, shoe baths, human headgear, and human face gear
	6836-313	Lonza Disinfectant Wipes	Lonza, Inc.	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	
	6836-336	Lonza Disinfectant Wipes Plus	Lonza, Inc.	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Newcastle disease virus in/on industrial premises human face gear, and human headgear
	6836-340	Lonza Disinfectant Wipes Plus 2	Lonza, Inc.	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Newcastle disease virus in/on animal cages, industrial premises, and human headgear
	6836-346	Lonzagard RCS-256	Lonza, Inc.	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Newcastle disease virus in/on poultry buildings, poultry house premises, animal feeding and watering equipment, animal equipment, animal transportation vehicles, hatchery premises, farm premises, human face gear, human footwear, and human headgear

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	6836-347	Lonzagard RCS-128	Lonza, Inc.		Newcastle disease virus in/on poultry buildings, poultry house premises, poultry
Newcastle Disease		Plus		Didecyl dimethyl ammonium chloride	equipment, animal feeding and watering equipment, animal equipment, animal
(continued)				Octyl decyl dimethyl ammonium chloride	transportation vehicles, egg handling equipment, hatchery equipment, hatchery
	(026.240	1 0 0 100		Dioctyl dimethyl ammonium chloride	premises, farm premises,
	6836-348	Lonzagard RCS-128	Lonza, Inc.	Alkyl dimethyl benzyl ammonium chloride	Newcastle disease virus in/on poultry buildings, animal feeding and watering
		Plus		Didecyl dimethyl ammonium chloride	equipment, animal equipment, animal transportation vehicles, commercial egg
				Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	handling equipment, egg handling premises, hatchery equipment, hatchery premises, farm premises, human clothing, human face gear, and human headgear
	6836-349	Lonzagard RCS-256	Lonza, Inc.	Alkyl dimethyl benzyl ammonium chloride	Newcastle disease virus in/on poultry house premises, animal feeding and watering
	0830-349	Plus	Lonza, me.	Didecyl dimethyl ammonium chloride	equipment, animal equipment, animal transportation vehicles, commercial egg
		1 105		Octyl decyl dimethyl ammonium chloride	handling equipment, egg handling premises, hatchery equipment, hatchery premises,
				Dioctyl dimethyl ammonium chloride	farm premises, human clothing, human face gear, and human headgear
	6836-381	Lonzagard R-82G	Lonza, Inc.	Alkyl dimethyl benzyl ammonium chloride	Newcastle disease virus in/on animal quarters, poultry house premises, animal
	0050 501	Lonzagara R 020	Lonza, me.	Didecyl dimethyl ammonium chloride	feeding/watering equipment, animal transportation vehicles, hatchery equipment and
				Octyl decyl dimethyl ammonium chloride	premises, farm premises, shoe baths, and human face gear and headgear
				Dioctyl dimethyl ammonium chloride	promises, raim promises, shoe bailis, and numan race gear and neaugear
	9804-1	Oxine	Bio-Cide International, Inc.	Chlorine dioxide	Newcastle disease virus in/on livestock barns, livestock premises, livestock holding
	20011	Omine	Dio Cide International, Inc.		areas, livestock feeding and watering equipment, livestock equipment, poultry house
					premises, poultry feeding and watering equipment, poultry equipment, animal living
					quarters, animal litter, animal feeding/watering equipment, animal equipment,
					commercial egg treatment, and animal drinking water
	10190-14	Penetone XF-7117	Penetone Corporation	Alkyl dimethyl benzyl ammonium chloride	
			1	Didecyl dimethyl ammonium chloride	animal living quarters, animal feeding/watering equipment, hatchery premises, farm
				Octyl decyl dimethyl ammonium chloride	premises, shoe baths, and transportation vehicles
				Dioctyl dimethyl ammonium chloride	
	10324-57	Maquat 42	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride	Newcastle disease virus in/on livestock feeding and watering equipment, livestock
				Alkyl dimethyl ethyl benzyl ammonium	equipment, livestock transportation vehicles, poultry brooder houses, poultry
				chloride	premises, poultry equipment, turkey premises, hatchery premises, farm buildings, farm
					premises, barns, and trucks
	10324-58	Maquat 128	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride	Newcastle disease virus in/on livestock quarters, livestock feeding equipment,
				Alkyl dimethyl ethyl benzyl ammonium	livestock watering equipment, livestock equipment, livestock transportation vehicles,
				chloride	animal quarters, poultry brooder houses, poultry houses, poultry transportation
					vehicles, animal cages, animal feeding and watering equipment, animal equipment,
					animal transportation vehicles, commercial egg treatment, hatchery equipment,
					incubators, hatcheries, hatchery premises, agricultural premises, farm premises,
					agricultural equipment, shoe baths, barns, industrial premises and equipment, human
	10224 50	Magnat 64	Magan Chamiasl Comment	Alleyd dimethyd hengyd	face gear and human headgear
	10324-59	Maquat 64	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride	Newcastle disease virus in/on livestock buildings, livestock quarters, livestock
				Alkyl dimethyl ethyl benzyl ammonium	premises, livestock feeding equipment, livestock watering equipment, livestock
				chloride	equipment, livestock transportation vehicles, poultry buildings, poultry buildings
					(hatcheries), animal cages, animal living quarters, animal feeding and watering
					equipment, animal equipment, animal transportation vehicles, egg handling premises, hatchery equipment, hatchery premises, industrial premises and equipment, human
					face gear, and shoe baths
	10324-63	Maquat 10	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride	Newcastle disease virus in/on poultry brooder houses, poultry buildings (hatcheries),
	10324-03	maquat 10	Company	Alkyl dimethyl ethyl benzyl ammonium	poultry house premises, poultry feeding equipment, poultry watering equipment,
				chloride	poultry nouse premises, poultry recting equipment, poultry watering equipment, poultry equipment, poultry transportation vehicles, turkey premises, animal cages,
				chronide	animal living quarters, animal feeding and watering equipment, animal equipment,
					animal transportation vehicles, commercial egg transportation vehicles, commercial
					egg treatment, hatchery equipment, incubators, hatchery premises, farm premises,
					industrial premises and equipment, air treatment, shoe baths, and barns
		1			industrial promises and equipment, an iteatilent, shoe baths, and baths

DISEASE	EPA REG.	PRODUCT	MANUFACTURER		PEST AND USE SITE(S)
	NO.	NAME	(See table at end of document for contact information)	ACTIVE INGREDIENT(S)	
Newcastle Disease (continued)	10324-67	Maquat MQ615-AS	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Newcastle disease virus in/on livestock premises, livestock feeding equipment, livestock watering equipment, poultry house premises, poultry feeding equipment, poultry watering equipment, turkey premises, animal cages, animal feeding and watering equipment, animal equipment, commercial egg transportation vehicles, hatchery equipment, hatchery premises, farming premises, and shoe baths
	10324-72	Maquat 615-HD	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Newcastle disease virus in/on livestock premises, livestock equipment, air treatment (animal quarters), poultry brooder houses, poultry house premises, poultry feeding equipment, poultry watering equipment, animal feeding and watering equipment, animal equipment, animal transportation vehicles, commercial egg transportation vehicles, egg rooms, egg handling premises, hatchery equipment, hatchery premises, agricultural equipment, industrial premises and equipment, shoe baths, trucks, human face gear, and human headgear
	10324-80	Maquat 5.5-M	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Newcastle disease virus in/on livestock premises, livestock equipment, air treatment (animal quarters), poultry brooder houses, poultry house premises, poultry equipment, poultry transportation vehicles, animal living quarters, animal waste materials, animal stables, animal transportation vehicles, animal waste materials, egg rooms, egg handling premises, hatchery equipment, hatchery premises, industrial premises and equipment, trucks, shoe baths, human clothing, human footwear, and human face gear
	10324-81	Maquat 7.5-M	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Newcastle disease virus in/on livestock, livestock premises, livestock barns, livestock feeding equipment, livestock watering equipment, livestock transportation vehicles, poultry brooder houses, poultry buildings (hatcheries), poultry feeding and watering equipment, poultry equipment, turkey cages, animal living quarters, animal feeding and watering equipment, commercial egg treatment, hatchery equipment, hatchery premises, agricultural premises, farm premises, agricultural buildings, industrial premises, turcks, barns, human face gear, human headgear, and shoe baths
	10324-85	Maquat 86-M	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Newcastle disease virus in/on animal feed equipment, livestock quarters, livestock premises, poultry house premises, poultry feeding and watering equipment, turkey premises, animal cages, animal living quarters, animal feeding and watering equipment, animal equipment, animal transportation vehicles, hatchery equipment, hatchery premises, shoe baths, trucks, industrial premises and equipment, human face gear, and human headgear
	10324-93	Maquat 64 PD	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Newcastle disease virus in/on livestock premises, livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, animal quarters, poultry brooder houses, poultry buildings (hatcheries), poultry transportation vehicles, animal cages, animal feeding and watering equipment, animal equipment, animal transportation vehicles, hatchery equipment, incubators, hatchery premises, farm premises, shoe baths, barns, human face gear, and human headgear
	10324-94	Maquat 20-M	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Newcastle disease virus in/on livestock premises, poultry premises, commercial egg treatment, hatchery equipment, incubators, industrial premises and equipment, and transportation vehicles
	10324-96	Maquat 50DS	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Newcastle disease virus in/on livestock premises, livestock feeding and watering equipment, poultry brooder houses, poultry feeding and watering equipment, poultry transportation vehicles, animal cages, animal living quarters, animal feeding and watering equipment, animal equipment, animal transportation vehicles, commercial egg treatment, hatcheries, agricultural premises, industrial premises and equipment, and shoe baths
	10324-99	Maquat 10-PD	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Newcastle disease virus in/on livestock premises, livestock feeding and watering equipment, livestock equipment, poultry buildings, poultry house premises, poultry equipment, poultry transportation vehicles, turkey premises, hatchery equipment, hatchery premises, farm equipment, industrial premises, and shoe baths

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	NO.	NAME	(See table at end of document for contact information)	ACTIVE INGREDIENT(S)	
Newcastle Disease (continued)	10324-105	Maquat 128 PD	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Newcastle disease virus in/on livestock premises, livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, animal quarters, poultry brooder houses, poultry buildings, poultry house premises, poultry feeding and watering equipment, poultry equipment, poultry transportation vehicles, animal cages, animal feeding and watering equipment, animal equipment, animal transportation vehicles, commercial egg handling equipment, commercial egg transportation vehicles, hatchery equipment, hatchery premises, farm premises, trucks, shoe baths, industrial premises and equipment, industrial buildings, and human face gear
	10324-108	Maquat 256 MN	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Newcastle disease virus in/on livestock premises, livestock equipment, livestock transportation vehicles, poultry brooder houses, poultry house premises, poultry feeding and watering equipment, poultry equipment, poultry transportation vehicles, turkey cages, animal cages, animal waste materials, animal feeding and watering equipment, animal transportation vehicles, egg handling premises, hatchery equipment, incubators, hatchery premises, farm buildings, farm premises, agricultural equipment, farm equipment, shoe baths, transportation vehicles, trucks, industrial premises and equipment, human clothing, human face gear, human footwear, and human headgear
		Maquat 128 MN	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Newcastle disease virus in/on animal quarters, poultry house premises, poultry feeding and watering equipment, poultry breeding equipment, poultry transportation vehicles, animal cages, animal living quarters, animal feeding and watering equipment, animal equipment, animal transportation vehicles, commercial egg transportation vehicles, egg rooms, egg handling premises, hatchery equipment, hatchery premises, industrial premises and equipment, agricultural equipment, shoe baths, human clothing, human face gear, and human footwear
	10324-113	Maquat 64 MN	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Newcastle disease virus in/on poultry brooder houses, poultry house premises, poultry feeding and watering equipment, poultry breeding equipment, poultry transportation vehicles, animal cages, animal living quarters, animal feeding and watering equipment, animal transportation vehicles, commercial egg transportation vehicles, egg rooms, egg handling premises, hatchery equipment, hatchery premises, farm premises, shoe baths, human clothing, human face gear, and human footwear
	10324-114	Maquat 32 MN	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Newcastle disease virus in/on livestock premises, livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, animal quarters, poultry house premises, turkey premises, poultry feeding and watering equipment, poultry transportation vehicles, animal cages, animal feeding and watering equipment, animal equipment, animal transportation vehicles, commercial egg transportation vehicles, hatchery equipment, hatchery premises, industrial premises and equipment, shoe baths, human face gear, and human headgear
		Maquat 750-M	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Newcastle disease virus in/on livestock premises, livestock feeding and watering equipment, poultry brooder houses, poultry buildings, livestock equipment, poultry house premises, poultry feeding and watering equipment, poultry equipment, poultry transportation vehicles, animal feeding and watering equipment, animal transportation vehicles, animal equipment, hatchery equipment, hatchery premises, commercial egg transportation vehicles, commercial egg treatment, farm equipment, farm premises, agricultural equipment, incubators, industrial premises and equipment, shoe baths, human face area, human headgear, and trucks
	10324-117	Maquat 710-M	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Newcastle disease virus in/on livestock premises, livestock equipment, livestock transportation vehicles, poultry brooder houses, poultry buildings, poultry house premises, poultry feeding and watering equipment, poultry equipment, animal cages, animal living quarters, animal litter, animal feeding and watering equipment, animal equipment, commercial egg washing treatment, commercial egg treatment, egg handling premises, hatchery equipment, hatchery premises, farm premises, agricultural buildings, agricultural equipment, industrial premises and equipment, shoe baths, human face gear, human headgear, barns, and trucks

DISEASE	EPA REG. NO.	NAME	MANUFACTURER (See table at end of document for contact information)	ACTIVE INGREDIENT(S)	PEST AND USE SITE(S)
Newcastle Disease (continued)	10324-140	Maquat MQ2525M- CPV	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Newcastle disease virus in/on livestock premises, livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, poultry house premises, poultry feeding and watering equipment, poultry equipment, poultry transportation vehicles, animal living quarters, animal stables, animal waste materials, animal feeding and watering equipment, animal equipment, hatchery equipment, hatchery premises, and farm premises
	10324-142	Maquat MQ2525M-14	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Newcastle disease virus in/on livestock premises, poultry buildings (hatcheries), poultry house premises, poultry feeding and watering equipment, poultry equipment, poultry transportation vehicles, turkey premises, animal cages, animal living quarters, animal feeding and watering equipment, animal equipment, animal transportation vehicles, commercial egg treatment, hatching egg treatment, hatchery equipment, incubators, hatchery premises, human headgear, industrial equipment, agricultural premises, farm premises, trucks, and shoe baths
	10324-159	Maquat 710-HF	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Newcastle disease virus in/on poultry house premises, poultry feeding and watering equipment, animal living quarters, animal equipment, hatchery equipment, hatchery premises, farm premises, industrial premises and equipment, and trucks
	10324-162	Maquat 2420-Citrus	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Newcastle disease virus in/on animal quarters, poultry brooder houses, poultry house premises, poultry broiler houses, poultry transportation vehicles, turkey premises, animal feeding/watering equipment, egg handling premises, hatchery equipment, hatchery premises, farm premises, industrial premises and equipment, barns, trucks, human face gear, and human headgear
	10324-164	Maquat 256 PD	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Newcastle disease virus in/on livestock quarters, livestock premises, livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, animal quarters, poultry house premises, poultry feeding and watering equipment, poultry equipment, poultry transportation vehicles, animal cages, animal feeding and watering equipment, animal equipment, animal transportation vehicles, incubators, hatchery premises, farm premises, industrial premises and equipment, and shoe baths
	10324-166	Maquat 32	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Newcastle disease virus in/on livestock barn premises, livestock feeding and watering equipment, livestock equipment, poultry house premises, poultry feeding and watering equipment, turkey premises, animal living quarters, animal feeding and watering equipment, animal equipment, commercial egg treatment, hatchery equipment, hatchery premises, industrial premises and equipment, trucks, and human face gear
			Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Newcastle disease virus in/on animal quarters, poultry buildings (hatcheries), poultry houses, poultry breeding equipment, poultry equipment, poultry transportation vehicles, poultry house premises, animal living quarters, animal equipment, farm buildings, egg processing equipment, industrial premises and equipment, trucks, human face gear, and human headgear
	10324-177	Maquat 705-M	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Newcastle disease virus in/on poultry house premises, poultry feeding and watering equipment, animal cages, animal living quarters, animal feeding and watering equipment, animal equipment, commercial egg treatment, hatchery equipment, incubators, hatchery premises, farm premises, farm equipment, shoe baths, industrial premises and equipment, human face gear, human headgear, and trucks
			Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Newcastle disease virus in/on poultry brooder houses, animal living quarters, incubators, hatchery premises, farm premises, shoe baths, barns, and trucks
	10324-214	Maquat 5626	Mason Chemical Company	Hydrogen peroxide Peroxyacetic acid	Newcastle disease virus in/on poultry premises, poultry transportation vehicles, hatcheries, and industrial premises

DISEASE	EPA REG. NO.	PRODUCT NAME	MANUFACTURER (See table at end of document for contact information)	ACTIVE INGREDIENT(S)	PEST AND USE SITE(S)
1 Newcastle Disease (continued)	11600-4	Sanox II	Conklin Company, Inc.	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Newcastle disease virus in/on animal quarters, poultry houses, poultry equipment, poultry transportation vehicles, animal equipment, animal transportation vehicles, hatcheries, farm premises, farm equipment, industrial premises and equipment, and shoe baths
	12120-4	SSS Triple S Navigator #63 Synersys Sporicidal Disinfectant Cleaner	Standardized Sanitation System, Inc.	Hydrogen peroxide Peroxyacetic acid	Newcastle disease virus in/on animal feeding/watering equipment, livestock barns, poultry buildings, poultry cages, poultry house premises, poultry roosts, poultry feeding equipment, poultry transportation vehicles, animal cages, hatchery premises and equipment, agricultural equipment, and egg processing plants and equipment,
	39967-137	Virkon S	Lanxess Corporation	Sodium chloride Potassium peroxymonosulfate	Newcastle disease virus in/on animal feeding equipment, livestock barns, livestock pens, livestock stalls, livestock stables, livestock equipment, animal quarters, air treatment (poultry houses), poultry brooder houses, poultry buildings (coops), poultry feeding and watering equipment, poultry equipment, poultry transportation vehicles, chicken dust boxes, chicken living quarters, poultry broiler house premises, animal feeding and watering equipment, animal equipment, hatchery equipment, hatchery premises, agricultural premises, agricultural equipment, animal transportation vehicles, industrial premises and equipment, and human footwear
	47371-27	FMB 1210-5 Quat	H&S Chemicals Division	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Newcastle disease virus in/on egg processing water
	47371-36	HL-867 Q	H&S Chemicals Division	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Newcastle disease virus in/on poultry house premises, poultry feeding and watering equipment, turkey cages, animal feeding and watering equipment, animal equipment, and farm premises
	47371-37	HS-267Q Germicidal Cleaner and Disinfectant	H&S Chemicals Division	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Newcastle disease virus in/on livestock premises, livestock equipment, poultry house premises, turkey premises, animal feeding/watering equipment, and farm premises
	47371-42	FMB 1210-8 Quat Concentrated Germicide	H&S Chemicals Division	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Newcastle disease virus in/on poultry house premises and commercial egg treatments
	47371-129	Formulation HWS-256	H&S Chemicals Division	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Newcastle disease virus in/on livestock feeding and watering equipment, livestock buildings, poultry buildings and equipment, poultry house premises, poultry feeding and watering equipment, poultry transportation vehicles, egg handling premises, hatchery equipment and premises, farm equipment and premises, agricultural equipment, and human headgear and face gear
	47371-130	Formulation HWS-128	H&S Chemicals Division	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Newcastle disease virus in/on air treatment (animal quarters), livestock premises, livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, poultry house premises, poultry feeding and watering equipment, poultry equipment, poultry transportation vehicles, animal cages, animal living quarters, animal feeding and watering equipment, animal equipment, animal transportation vehicles, farm premises, shoe baths, industrial premises and equipment, trucks, and human face gear
	47371-131	Formulation HWS-64	H&S Chemicals Division	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Newcastle disease virus in/on livestock premises, livestock feeding and watering equipment, poultry house premises, poultry feeding and watering equipment, turkey premises, animal equipment, industrial premises, human face gear, and trucks
	47371-147	Formulation HS-1210 Disinfectant/ Sanitizer (3.85%)	H&S Chemicals Division	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Newcastle disease virus on livestock premises, livestock feeding and watering equipment, poultry house premises, poultry feeding equipment, poultry watering equipment, turkey cages, animal living quarters, animal feeding/watering equipment, animal equipment, and agricultural equipment
	47371-164	Formulation HS-1210 Disinfectant/ Sanitizer (50%)	H&S Chemicals Division	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Newcastle disease virus in/on livestock premises, poultry house premises, poultry feeding and watering equipment, turkey cages, animal feeding and watering equipment, and farm premises

DISEASE	EPA REG.	PRODUCT	MANUFACTURER		PEST AND USE SITE(S)
	NO.	NAME	(See table at end of document for contact information)	ACTIVE INGREDIENT(S)	
Newcastle Disease (continued)		Formulation HS-1210 Disinfectant/ Sanitizer (14.08%)	H&S Chemicals Division	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Newcastle disease virus in/on livestock premises, livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, poultry house premises, poultry cages, poultry feeding and watering equipment, poultry transportation vehicles, animal cages, animal equipment, agricultural equipment, human clothing, and human footwear
	47371-191	Formulation HWS-512	H&S Chemicals Division	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Newcastle disease virus in/on poultry house premises, poultry feeding and watering equipment, poultry transportation vehicles, animal feeding/watering equipment, animal transportation vehicles, hatchery premises, farm premises, shoe baths, human face gear and headgear
			H&S Chemicals Division	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Newcastle disease virus in/on livestock premises, poultry buildings (hatcheries), poultry houses, poultry breeding equipment, turkey confinement perches, turkey roosts, animal stables, animal feeding/watering equipment, animal equipment, farm premises, shoe baths, human face gear, and human headgear
	61178-1	D-125	Microgen, Inc.	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Newcastle disease virus in/on livestock premises, poultry house premises, poultry feeding and watering equipment, animal living quarters, animal feeding and watering equipment, hatchery premises, farm premises, and trucks
	61178-2	Public Places	Microgen, Inc.	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Newcastle disease virus in/on animal feeding and watering equipment, animal equipment, and industrial premises
	61178-5	CCX-151	Microgen, Inc.	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Newcastle disease virus in/on livestock premises, livestock feeding and watering equipment, livestock equipment, animal quarters, poultry house premises, poultry feeding and watering equipment, turkey cages, animal cages, animal feeding/watering equipment, incubators, hatcheries, hatchery premises, shoe baths, barns, trucks, industrial premises and equipment, industrial buildings, human clothing, human face gear, and human headgear
	61282-53	Bio-Phene Liquid Disinfectant	HACCO, Inc.	2-Benzyl-4-chlorophenol 4-tert-Amylphenol o-Phenylphenol	Newcastle disease virus in/on livestock premises, livestock feeding and watering equipment, livestock transportation vehicles, poultry house premises, poultry feeding and watering equipment, animal feeding and watering equipment, animal equipment, commercial egg treatment, hatchery equipment, hatchery premises, industrial premises, and shoe baths
	61282-59	DC & R Disinfectant	HACCO, Inc.	Alkyl dimethyl benzyl ammonium chloride 2-(Hydroxymethyl)-2-nitro-1,3-propanediol Formaldehyde	Newcastle disease virus in/on livestock premises, livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, poultry cages, poultry house premises, poultry feeding equipment, poultry watering equipment, poultry equipment, poultry transportation vehicles, animal living quarters, animal cages, animal feeding and watering equipment, animal equipment, hatchery equipment, hatcheries, farm buildings, and shoe baths
	65402-1	Vigorox Liquid Sanitizer and Disinfectant	Peroxychem, LLC	Hydrogen peroxide Peroxyacetic acid	Newcastle disease virus in/on livestock premises, livestock feeding and watering equipment, livestock transportation vehicles, poultry house premises, poultry feeding and watering equipment, poultry transportation vehicles, animal living quarters, animal feeding and watering equipment, animal transportation vehicles, commercial egg handling equipment, commercial egg treatment, industrial premises and equipment, hatching egg treatment, and hatchery premises
	66243-1	Odo-Ban Ready-To-Use	Clean Control Corporation	Alkyl dimethyl benzyl ammonium chloride	Newcastle disease virus in/on animal living quarters, animal feeding and watering equipment, animal equipment, animal transportation vehicles, hatchery premises, farm premises, industrial premises and equipment, and trucks
	66243-2	Odo-Ban	Clean Control Corporation	Alkyl dimethyl benzyl ammonium chloride	Newcastle disease virus on livestock premises, livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, poultry house premises, poultry feeding and watering equipment, poultry transportation vehicles, animal feeding/watering equipment, animal equipment, animal transportation vehicles, commercial egg transportation vehicles, egg handling premises, hatchery equipment, hatchery premises, farm premises, industrial premises and equipment, air treatment (industrial), shoe baths, and trucks

DISEASE	EPA REG.	PRODUCT	MANUFACTURER		PEST AND USE SITE(S)
	NO.	NAME	(See table at end of document for contact information)	ACTIVE INGREDIENT(S)	
	67619-9	PJW-622	Clorox Professional Products	Alkyl dimethyl benzyl ammonium chloride	Newcastle disease virus in/on poultry cages, poultry house premises, poultry feeding
Newcastle Disease (continued)			Company	chloride	equipment, poultry watering equipment, poultry broiler house premises, animal cages, hatchery equipment, and hatchery premises
	67619-20	REX	Clorox Professional Products Company	Alkyl dimethyl ethyl benzyl ammonium chloride	Newcastle disease virus in/on animal living quarters
	67619-31	PPD CDQ	Clorox Professional Products Company C/O PS&RC	Alkyl dimethyl ethyl benzyl ammonium chloride	Newcastle disease virus in/on poultry house premises, poultry feeding and watering equipment, animal cages, animal feeding/watering equipment, hatchery equipment, and hatchery premises
			Solvay Chemicals, Inc.	Hydrogen peroxide Peroxyacetic acid	Newcastle disease virus in/on livestock quarters, animal quarters, poultry buildings (coops), poultry buildings (hatcheries), poultry house premises, animal cages, animal living quarters, animal feeding and watering equipment, hatcheries, hatchery premises, farm buildings, farm equipment, industrial premises and equipment, and trucks
	70060-19	Aseptrol S10-TAB	BASF Catalysts, LLC	Sodium chlorite Sodium dichloroisocyanurate dihydrate	Newcastle disease virus in/on animal cages, animal stables, animal feeding/watering equipment, industrial premises and equipment, animal equipment, and animal transportation equipment
	70060-30	Aseptrol FC-TAB	BASF Catalysts, LLC	Sodium chlorite Sodium dichloroisocyanurate dihydrate	Newcastle disease virus in/on livestock premises, livestock feeding and watering equipment, livestock transportation vehicles, livestock premises, animal quarters, poultry cages, poultry house premises, poultry feeding and watering equipment, poultry equipment, poultry transportation vehicles, poultry house premises, turkey cages, animal cages, animal feeding and watering equipment, animal equipment, animal transportation vehicles, and shoe baths
	70385-6	Microban QGC	Prorestore Products	Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Newcastle disease virus in/on livestock premises, livestock equipment, livestock transportation vehicles, poultry house premises, poultry feeding and watering equipment, poultry transportation vehicles, animal feeding and watering equipment, animal equipment, commercial egg transportation vehicles, hatchery equipment, hatchery premises, shoe baths, human face gear, industrial premises and equipment, and human headgear
		Microban Professional Strength Multi-Purpose Antibacterial Cleaner	Prorestore Products	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Newcastle disease virus in/on livestock premises, livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, poultry house premises, poultry feeding and watering equipment, poultry equipment, poultry transportation vehicles, animal cages, animal living quarters, animal quarters, animal stables, animal feeding and watering equipment, animal equipment, animal transportation vehicles, hatchery equipment, hatchery premises, industrial premises and equipment, and shoe baths
	70627-6	Phenolic Disinfectant HG	Diversey, Inc.	o-Phenylphenol 2-Benzyl-4-chlorophenol	Newcastle disease virus in/on livestock premises, livestock equipment, poultry house premises, poultry feeding and watering equipment, animal transportation vehicles, hatchery equipment, hatchery premises, animal transportation vehicles, agricultural premises, farm premises, shoe baths, and barns
	70627-15	Johnson Blue Chip Germicidal Cleaner for Hospitals	Diversey, Inc.		Newcastle disease virus in/on livestock premises, livestock feeding and watering equipment, livestock equipment, poultry house premises, poultry feeding and watering equipment, animal living quarters, animal feeding and watering equipment, hatchery equipment, hatchery premises, animal transportation vehicles, agricultural premises, farm premises, industrial premises, shoe baths, and barns
	70627-23	Virex II/64	Diversey, Inc.	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Newcastle disease virus in poultry buildings and animal stables
	70627-24		Diversey, Inc.	Didecyl dimethyl ammonium chloride	Newcastle disease virus in/on livestock premises, livestock equipment, poultry house premises, poultry equipment, animal cages, animal equipment, hatcheries, industrial buildings, and farm premises
	70627-63	512 Sanitizer	Diversey, Inc.		Newcastle in/on animal quarters, egg handling premises, hatchery equipment, hatchery premises, farm premises, and shoe baths

DISEASE	EPA REG.	PRODUCT	MANUFACTURER		PEST AND USE SITE(S)
	NO.	NAME	(See table at end of document for contact information)	ACTIVE INGREDIENT(S)	
Newcastle Disease (continued)	71355-1	Virocid		Glutaral Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Newcastle disease virus in/on livestock quarters, livestock premises, livestock feeding and watering equipment, livestock equipment, livestock transportation vehicles, livestock premises, poultry house premises, animal cages, animal living quarters, animal feeding and watering equipment, animal equipment, hatchery equipment, hatchery premises, and trucks
	71355-2	Kickstart		Peroxyacetic acid Hydrogen peroxide	Newcastle disease virus in/on poultry houses, poultry droppings, poultry equipment, poultry transportation vehicles, turkey cages, animal living quarters, animal feeding and watering equipment, animal equipment, hatchery equipment, and farm equipment
	71847-2	Klor-Kleen	Medentech Ltd.	Sodium dichloro-s-triazinetrione	Newcastle disease virus in/on animal quarters and animal living quarters
	71847-6	Klorsept	Medentech Ltd.	Sodium dichloro-s-triazinetrione	Newcastle disease virus in/on animal quarters, animal feeding and watering equipment, animal equipment, and animal transportation vehicles
	71847-7	KlorKleen 2	Medentech, Ltd.	Sodium dichloro-s-triazinetrione	Newcastle disease virus in/on poultry premises, animal feeding/watering equipment, animal transportation vehicles, commercial egg treatment, hatchery premises, farm premises, shoe baths, poultry processing plant premises, egg processing plants
		ACCEL (Concentrate) Disinfectant Cleaner- *Alternate name is INTERVention Farm Animal Care Disinfectant Cleaner & Deodorizer	Virox Technologies, Inc.	Hydrogen peroxide	Newcastle disease virus in/on animal premises, animal housing facilities, animal care facilities, farm premises, poultry farms, poultry houses and hatcheries, boot and shoe wash, vehicles (based on May, 2017 label)
				Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Newcastle disease virus in/on livestock barns, poultry house premises, animal living quarters, animal equipment, incubators, hatchery premises, agricultural premises, farm premises and equipment, shoe baths, and industrial premises
	92206-4	Disin-Vet	SKV Scientific, Inc.	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Newcastle disease virus in/on poultry premises, animal cages, animal feeding/watering equipment, animal transportation vehicles, hatchery equipment and premises, farm premises, agricultural equipment, shoe baths, barns, and human headgear
Nipah Virus Disease				ed* for use against nipah virus or henipaviru	
Peste Des Petits Ruminants, Goat Plague	As per the do	ata provided to NPIRS®	by EPA, no products are registere	ed* for use against peste des petits ruminants	s virus
Rabbit Calicivirus Disease, Viral Hemorrhagic Disease of Rabbit	As per the do	ata provided to NPIRS®	by EPA, no products are registere	ed* for use against rabbit calicivirus	
Rift Valley Fever	As per the do	ata provided to NPIRS®	by EPA_no products are registered	ed* for use against rift valley fever virus or p	hlehovirus
Rinderpest, Cattle Plague, Steppe Murrain				ed* for use against rinderpest virus	
Screwworm (Cochliomyia hominivorax and		0.5% Permethrin Aerosol Spray	L. Perrigo Company	Permethrin	Screwworm in/on dairy cattle, livestock, goats, sheep, beef cattle, hogs, animal quarters, poultry cages and houses, poultry roosts, poultry nests, milk rooms, and human clothing
Chrysomya bezziana)	279-3540	Fyfanon ULV AG	FMC Corporation	Malathion	Screwworm in/on beef cattle feedlots, beef cattle holding pens, agricultural (noncrop areas), roadsides, fencerows
		Champion Insecticide Spray	Chase Products Company	Permethrin	Screwworm in/on dairy cattle, goats, sheep, beef cattle, hogs, poultry, animal quarters, poultry roosts, poultry houses, poultry cages, building foundations, and milk rooms
		and Dust Mite Spray	Claire Manufacturing Company	Permethrin	Screwworm in dairy cattle, goats, sheep, beef cattle, hogs, milk rooms, poultry cages, poultry roosts, and animal living quarters
			McLaughlin Gormley King Company	Permethrin	Screwworm in/on dairy cattle, goats, sheep, beef cattle, hogs, animal quarters, poultry, poultry cages, poultry houses, poultry roosts, poultry nests, milk houses/rooms/sheds, and human clothing
		Black Jack Multipurpose 0.5% Insecticide	Safeguard Chemical Corporation	Permethrin	Screwworm in/on dairy cattle, livestock, goats, sheep, beef cattle, hogs, poultry, animal quarters, poultry cages, poultry roosts, poultry houses, human clothing, and milk rooms

DISEASE	EPA REG.	PRODUCT	MANUFACTURER		PEST AND USE SITE(S)
	NO.	NAME	(See table at end of document	ACTIVE INGREDIENT(S)	
			for contact information)		
	10900-86	887 Multi-Use	Sherwin Williams Diversified	Permethrin	Screwworm in/on dairy barns, dairy cattle, goats, sheep, beef cattle, hogs, animal
<b>Screwworm</b> (continued)		Insecticide Spray	Brands		quarters, poultry (caged), poultry cages, poultry roosts, poultry houses, poultry nests, milk room, and human clothing
	11556-98	Co-Ral Coumaphos Flowable Insecticide	Bayer Healthcare, LLC	Coumaphos	Screwworm in/on dairy cattle, cattle, and beef cattle
	11556-115	Co-Ral Fly and Tick Spray	Bayer Healthcare, LLC	Coumaphos	Screwworm in/on dairy cattle, and beef cattle
	11556-171	Permethrin Insecticide Spray	Bayer Healthcare, LLC	Permethrin	Screwworm in/on dairy cattle, cattle, livestock, goats, sheep, beef cattle, hogs, animal quarters, poultry, poultry cages, poultry house premises, poultry roosts, poultry nests, milk rooms, and human clothing
	44446-80	Eradicctor II Multi- Purpose Insect Spray	Questspecialty Corporation	Permethrin	Screwworm in/on poultry buildings, beef cattle, hogs, sheep, goats ,and dairy cattle
	47000-100	CT Residual Spray	Chem-Tech Ltd.	Permethrin	Screwworm in/on dairy barns, dairy cattle, livestock, livestock barns, goats, sheep, beef cattle, hogs, animal quarters, poultry houses, milk room premises, and human clothing
	84565-2	Bull Run Fly Attractant	Bull Run Scientific, VBT	Sucrose Indole Yeast Putrescent whole egg solids Trimethylamine	Screwworm in/on farm yards
Spring Viremia of Carp	As per the do	ta provided to NPIRS®	by EPA, no products are register	ed* for use against spring viremia of carp vir	us or Rhabdovirus carpio
				ed* for use against swine vesicular disease vi	
Theileriosis	As per the do	nta provided to NPIRS®	by EPA, no products are register	ed* for use against Theileria parva	
Trypanosomosis				ed* for use against Trypanosoma spp.	
Venezuelan Equine Encephalomyelitis	1007-99	Nolvasan Solution	Zoetis, Inc.	Chlorhexidine diacetate	Venezuelan equine encephalitis virus in/on livestock premises, livestock equipment, animal feeding/watering equipment, animal equipment, and farm premises
	1007-100	Fort Dodge Nolvasan S	Zoetis, Inc.	Chlorhexidine diacetate	Venezuelan equine encephalitis virus in/on livestock barns, livestock pens, livestock premises, livestock stalls, livestock feeding equipment, livestock watering equipment, livestock equipment, animal quarters, animal cages, animal stables, animal feeding/watering equipment, animal equipment, and farm premises
Vesicular Exanthema of Swine	69470-37	Clearon Bleach Tablets	Clearon Corp	Sodium dichloro-s-triazinetrione	Vesicular exanthema virus of swine in/on animal living quarters, farm premises, and shoe baths
	39967-137	Virkon S	Lanxess Corporation	Sodium chloride Potassium peroxymonosulfate	Vesicular exanthema virus of swine in/on animal feed equipment, livestock barns, livestock pens, livestock stalls, livestock stables, livestock equipment, hog farrowing pen premises, hog barns/houses/parlors/pens, animal quarters, animal feeding and watering equipment, animal equipment, animal transportation vehicles, agricultural premises, agricultural equipment, industrial premises and equipment, and human footwear
Vesicular Stomatitis	1677-216	Exspor Base Concentrate	Ecolab, Inc.	Sodium chlorite	Vesicular stomatitis virus in/on animal cages, industrial premises and equipment
	10324-159	Maquat 710-HF	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Vesicular stomatitis virus in/on dairy farms, hog farrowing houses, hog barns/houses/parlors/pens, animal living quarters, animal feeding and watering equipment, animal equipment, animal transportation vehicles, farm premises, shoe baths, and trucks
	10324-162	Maquat 2420-Citrus	Mason Chemical Company	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	Vesicular stomatitis virus in/on dairy farms, cattle barns, sheep barns, hog farms, hog barns, animal quarters, animal feeding and watering equipment, farm premises, barns, trucks, human face gear, and human headgear
	10324-214	Maguard 5626	Mason Chemical Company	Hydrogen peroxide Peroxyacetic acid	Vesicular stomatitis virus in/on dairy equipment, livestock quarters, livestock barns, livestock feeding equipment, animal cages, animal living quarters, animal feeding and watering equipment, animal transportation vehicles, dairy premises, barns, and trucks

DISEASE	EPA REG.	PRODUCT	MANUFACTURER		PEST AND USE SITE(S)
	NO.	NAME	(See table at end of document for contact information)	ACTIVE INGREDIENT(S)	
	10100 4	666 G		TT 1 '1	
		SSS Synersys	Standardized Sanitation Systems.		Vesicular stomatitis virus in/on animal feed equipment, dairy equipment, livestock
Vesicular Stomatitis (continued)		Sporicidal Disinfectant Cleaner	Inc.	Peroxyacetic acid	stalls, livestock barns, animal living quarters, animal feeding and watering equipment, animal transportation vehicles, and dairy equipment
	39967-137	Virkon S	Lanxess Corporation	Sodium chloride	Vesicular stomatitis virus in/on animal feed equipment, livestock barns, livestock
			-	Potassium peroxymonosulfate	pens, livestock stalls, livestock stables, livestock equipment, cattle feedlots, hog
					farrowing pen premises, hog barns/houses/parlors/pens, animal quarters, animal
					feeding and watering equipment, animal equipment, animal transportation vehicles,
					agricultural premises, agricultural equipment, and human footwear
	61178-1	D-125	Microgen, Inc.	Alkyl dimethyl benzyl ammonium chloride	Vesicular stomatitis virus in/on dairy farms, dairy equipment, livestock premises, hog
				Alkyl dimethyl ethyl benzyl ammonium	barns/houses/parlors/pens, farrowing equipment, animal living quarters, animal
				chloride	feeding and watering equipment, dairy premises, farm premises, and trucks
	61282-53	Biophene Liquid	HACCO, Inc.	2-Benzyl-4-chlorophenol	Vesicular stomatitis virus in/on livestock premises, livestock feeding and watering
		Disinfectant	,	4-tert-Amylphenol	equipment, livestock transportation vehicles, hog barns/houses/parlors/pens, animal
				o-Phenylphenol	feeding and watering equipment, animal equipment, and shoe baths
	66171-103	Peraside A	Preserve International	Hydrogen peroxide	Vesicular stomatitis virus in/on animal feeding and watering equipment, animal
		Peroxyacetic Acid-		Peroxyacetic acid	equipment, livestock buildings, animal quarters, animal transportation vehicles, and
		Based			barns
		Sanitizer/Disinfectant			
	68660-11	Proxitane AHC	Solvay Chemicals, Inc.	Hydrogen peroxide	Vesicular stomatitis virus in/on livestock quarters, animal quarters, animal cages,
				Peroxyacetic acid	animal living quarters, animal feeding and watering equipment, farm buildings, farm
					equipment, and trucks
	92206-4	Disin-Vet	SKV Scientific, Inc.	Alkyl dimethyl benzyl ammonium chloride	Vesicular stomatitis virus in/on livestock premises, cattle premises, hog barns, hog
				Didecyl dimethyl ammonium chloride	houses, hog parlors, hog pens, animal quarters, animal stables, animal feeding and
					watering equipment, animal equipment, animal transportation vehicles, farm premises
					agricultural equipment, shoe baths, barns
Wesselsbron Disease	As per the do	ata provided to NPIRS®	by EPA, no products are register	ed* for use against wesselsbron disease virus	

\* "Registered" refers to FIFRA section 3 registrations

## MANUFACTURER NAME AND CONTACT INFORMATION ABC Compounding Company, Inc. Alpha Tech Pet, Inc. Athea Laboratories, Inc. P.O. Box 16247 789 Massachusetts Avenue P.O. Box 240014 Atlanta, GA 30321-0247 Lexington, MA 02420 Milwaukee, WI 53224 800-222-5537 800-593-1021 800-743-6417 978-486-3690 262-539-1122 Bayer Healthcare, LLC BASF Catalysts, LLC Bio-Cide International, Inc. Animal Health Division 100 Campus Drive P.O. Box 722170 P.O. Box 390 Florham Park, NJ 07932 Norman, OK 73069 Shawnee Mission, KS 66201 732-205-5000 800-323-1398 800-633-3796 BioSafe Systems, LLC Brulin & Company, Inc. Biomed Protect, LLC D/B/A Biosafe Systems P.O. Box 270 13475-B Lakefront Drive 22 Meadow Street Indianapolis, IN 46206-0270 St. Louis, MO 63045 East Hartford, CT 06108 800-841-3940 800-691-7150 888-273-3088 317-923-3211 860-290-8890 Chase Products Company Chem-Tech Ltd. Bull Run Scientific, VBT P.O. Box 70 4515 Fleur Drive #303 7400 Beaufont Springs Drive, Suite 300 Maywood, IL 60153 Des Moines, IA 50321 800-242-7326 Richmond, VA 23225 515-287-6778 708-865-1000 CID Lines, NV/SA Clearon Corp Claire Manufacturing Company Waterpoortstraat 2 Attn: Regulatory Affairs 500 Vista Avenue B 8900 IEPER 95 Maccorkle Avenue, Southwest Addison, IL 60101 Belgium, Europe South Charleston, WV 25303 800-252-4731 011-32-57-217877 304-744-8083 Clean Control Corporation Cleanwell, LLC Clorox Company, The P.O. Box 7444 755 Sansome Street, Suite 300 1221 Broadway Warner Robins, GA 31095 Oakland, CA 94612 San Francisco, CA 94111 800-841-3904 415-839-6393 510-271-7000 478-922-5340 Conklin Company, Inc. Consumer Products Division Contec, Inc. 551 Valley Park Drive Clorox Professional Products Company Sporicidin Division Pleasanton, CA 94566 P.O. Box 155 P.O. Box 530 888-797-7225 Shakopee, MN 55379-0155 Spartanburg, SC 29304 800-394-6076 770-335-4891 952-445-6010

MANUFACTURER NAME AND CONTACT INFORMATION				
Crosstex International, Inc. 10 Ranick Road Hauppauge, NY 11788 888-276-7783	Decon7 Systems, LLC 8541 East Anderson Drive, Suite 106 Scottsdale, AZ 85255 480-339-2858	Diversey, Inc. 8310 16th Street Sturtevant, WI 53177 800–851–7145 262–631–4001		
Dow Chemical Company, The P.O. Box 1206 Midland, MI 48641 800-447-4369 989-636-1000	Ecolab, Inc. 370 N. Wabasha Street St. Paul, MN 55102 651-795-5800	ETI H2O, Inc. 1725 Gillespie Way El Cajon, CA 92020 619-596-8600		
Evonik Corporation 379 Interpace Parkway Parsippany, NJ 07054 973-257-0500	FMC Corporation 1735 Market Street Philadelphia, PA 19103 215-299-6000	Global Environmental Restoration, Inc. P.O. Box 667 Carencro, LA 70520 337-235-4710		
HACCO, Inc. 110 Hopkins Drive Randolph, WI 53956–1316 800–621–8829 859–254–1221	HASA, Inc. 23119 Drayton Street Saugus, CA 91350 661-259-5848	H&S Chemical Division c/o Lonza, Inc. 90 Boroline Road Allendale, NJ 07401 800–365–8324 201–316–3200		
Hess & Clark, Inc. 110 Hopkins Drive Randolph, WI 53956 920-326-5141	Hysan/AMP A Division of Hi-Port Aerosol, Inc. 9055 Freeway Drive Macedonia, OH 44056 330-467-4195	IET, Inc. 4235 Commerce Street Little River, SC 29566 843-390-2500		
ITW Permatex, Inc. 6875 Parkland Boulevard Solon, OH 44139 877-376-2839	James Austin Company 115 Downieville Road Mars, PA 16046 724-625-1535	KIK Custom Products, Inc. 1 West Hegeler Lane Danville, IL 61832 217-442-1400		
KIK International, Inc. 33 MacIntosh Boulevard Concord, Ontario Canada 859-224-0189	L. Perrigo Company 515 Eastern Avenue Allegan, MI 49010 269-673-8451	Lanxess Corporation 111 RIDC Park West Drive Pittsburgh, PA 15275 412-809-1000		

MANUFACTURER NAME AND CONTACT INFORMATION				
Lonza, Inc.	Mason Chemical Company	McLaughlin Gormley King Company		
90 Boroline Road	721 W. Algonquin Road	8810 Tenth Avenue, North		
Allendale, NJ 07401	Arlington Heights, IL 60005	Minneapolis, MN 55427		
800–365–8324	800–362–1855	800-645-6466		
201–316–3200	847–290–1621	763-544-0341		
Medentech, Ltd.	Medline Industries, Inc.	Metrex Research		
37 Agress Road	Three Lakes Drive	1717 West Collins Avenue		
Perrineville, NJ 08535	Northfield, IL 60093	Orange, CA 92867		
732-492-8665	800-633-5463	714-516-7788		
Microban Products Company 11400 Vanstory Drive Huntersville, NC 28078 704-875-0806	Microgen, Inc. 33 Clinton Road, Suite 102 West Caldwell, NJ 07006 800–420–7522 973–575–9025	Micro-Scientific Industries 1225 Carnegie Street, Suite 104B Rolling Meadows, IL 60008 888-253-2536		
Midlab, Inc. 140 Private Brand Way Athens, TN 37303 423-337-3180	National Chemicals, Inc. 105 Liberty Street Winona, MN 55987 800-533-0027 507-454-5640	North American Infection Control, LTD. 209 Strathearn Road Toronto, ONT M6C 1S5 216-342-4660		
Odorstar, LLC	Palmero Health Care	Penetone Corporation		
4041 SW 47 <sup>th</sup> Avenue	120 Goodwin Place	700 Gotham Parkway		
Fort Lauderdale, FL 33314	Stratford, CT 06615	Carlstadt, NJ 07072		
954-587-6280	203-377-6424	800-631-1652		
Peroxychem, LLC 2005 Market Street, Suite 3200 Philadelphia, PA 19103 267-422-2400	Preserve International P.O. Box 10527 Zepher Cove, NV 89448 800–995–1607 209–664–1607	Procter & Gamble Company, The 5299 Spring Grove Avenue Cincinnati, OH 45217 513-983-1100		
Professional Disposables International, Inc.	Prorestore Products	Questspecialty Corporation		
Two Nice-Pak Park	4660 Elizabeth Street	P.O. Box 624		
Orangeburg, NY 10962	Coraopolis, PA 15108	Brenham, TX 77834		
845-365-1700	800-332-6037	713-896-8188		

MANUFACTURER NAME AND CONTACT INFORMATION				
Reckitt Benckiser 399 Interpace Parkway Parsippany, NJ 27054 800-333-3899	Safeguard Chemical Corporation 411 Wales Avenue Bronx, NY 10454 800–536–3170 718–585–3170	SBioMed, LLC 1272 S 1380 W Orem, UT 84058 801-922-1111		
S.C. Johnson & Son, Inc. 1525 Howe Street Racine, WI 53403 262-260-2000	Sherwin Williams Diversified Brands 101 Prospect Avenue Cleveland, OH 44115 216-566-3047	Sishield Technologies, Inc. 17 Executive Park Drive, Suite 563 Atlanta, GA 30329 404-636-8900		
SKV Scientific, Inc. 3546 N. Riverside Ave Rialto, CA 92377	Solvay Chemicals, Inc. 3333 Richmond Avenue Houston, TX 77098 713-525-6000	Standardized Sanitation Systems, Inc. D/B/A Triple S 2 Executive Park Dr Billerica, MA 01862 800-323-2251		
Stepan Company 22 W. Frontage Road Northfield, IL 60093 800–745–7837 847–446–7500	SteriFx, Inc. 1431 Dalzell Street Shreveport, LA 71103 318-425-2515	Sterilex Corporation 11409 Cronhill Drive, Suite L Owings Mill, MD 21117 800-511-1659		
Steris Corporation 7501 Page Avenue St. Louis, MO 63133 800-444-9009 Option 4 or Ext. 25064 314-290-4600	Talley Environmental Care Limited Premier Way, Abbeypark Industrial Estate Hampshire S051 9DQ	Vertex Chemical Corp 11685 Manchester Road St. Louis, MO 63131 314-471-0500		
VI-Jon, Inc. 8800 Page Avenue St. Louis, MO 63114 314-427-1000	Virox Technologies, Inc. 2815 Bristol Circle, Unit 4 Oakville, ON, L6H 6XH 800-387-7579	Vital Solutions, LLC P.O. Box 9932 West Palm Beach, FL 33419 561-848-1717		
Weiman Products, LLC. 755 Tri State Parkway Gurnee, IL 60031 800-837-8140	West Agro, Inc. 11100 N. Congress Avenue Kansas City, MO 64153 816-891-1600	Wexford Labs, Inc. 325 Leffingwell Avenue Kirkwood, MO 63122 800-506-1146 314-966-4134		

## MANUFACTURER NAME AND CONTACT INFORMATION

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