

POTENTIAL DISINFECTANTS TO USE AGAINST AVIAN INFLUENZA VIRUS IN FARM SETTINGS

This table is meant to assist persons in finding U.S. Environmental Protection Agency (EPA)-registered disinfectants that may be used against avian influenza virus in farm settings. This table includes disinfectant products that the National Pesticide Information Retrieval System (NPIRS®)¹ indicated were EPA-registered for use against avian influenza virus in farm premises and related structures and equipment. The information was obtained from the NPIRS from November 1, 2018 through November 27, 2018. The list may not be an all-inclusive list of EPA-registered disinfectants.

Disinfectants 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)² at <https://iaspub.epa.gov/apex/pesticides/f?p=PPLS:1>. EPA-registered labels are often identical to the labels appearing on the container; however, states may approve alternate language. Please use the below table as a first step to identify a potential EPA-registered product to use against avian influenza virus, then locate the appropriate container label within the appropriate state at the following website <http://npirspublic.ceris.purdue.edu/state/>.

Additional disinfectants are registered for use against avian influenza virus under a Section 18 exemption and must be used according to the Section 18 label, available on the APHIS VS website (https://www.aphis.usda.gov/aphis/ourfocus/animalhealth/emergency-management/ct_disinfectants). The products approved under FIFRA section 18 for use against avian influenza virus are only to be used when no suitable EPA-registered disinfectants approved for use against avian influenza are available. The amount of chemical used under these approvals must be reported to Nathan Birnbaum at Nathan.g.birnbaum@aphis.usda.gov.

If a product is being used as permitted by FIFRA section 2(ee)(2)³, the product must be used according to all product container label indications with the exception that the targeted pests (microbes) need not be specified on the container label.

¹ The National Pesticide Information Retrieval System (NPIRS®) 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® 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® member and public websites and is provided for informational purposes only. Information derived from the NPIRS® 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® can be found at <http://ppis.ceris.purdue.edu/>. Errors in the PPIS data can be reported at this website using the Data Quality menu option.

² To access the most recently approved product labels, see EPA's Pesticide Product Label System (PPLS) site at <http://iaspub.epa.gov/apex/pesticides/f?p=PPLS:1>. 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.

³ 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,..."

EPA REG. NO.	PRODUCT NAME	MANUFACTURER (See table at end of document for contact information)	ACTIVE INGREDIENT(S)	PEST AND USE SITE(S)
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	Ucarsan Sanitizer 420	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
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

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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
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

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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
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

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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
1839-245	SC-5:256HN	Stepan Company	Alkyl dimethyl benzyl ammonium chloride 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

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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
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

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5813-114	CLB 1	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
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

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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
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 equipment, animal 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

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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
6836-333	MMR-4U	Lonza, Inc.	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Avian influenza virus in/on industrial buildings
6836-336	Lonza Disinfectant Wipes Plus	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 human face gear
6836-346	Lonzagard RCS-256	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 poultry buildings (hatcheries), poultry house premises, animal feeding and watering equipment, animal equipment, animal transportation equipment, hatchery premises, farm premises, egg processing equipment, human clothing, human face gear, human footwear, and human headgear
6836-348	Lonzagard RCS-128 Plus	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 poultry buildings, animal feeding/watering equipment, animal equipment, animal transportation vehicles, commercial egg handling equipment, egg handling premises, hatchery equipment, hatchery premises, farm premises, human clothing, human face gear, and human headgear
6836-349	Lonzagard RCS-256 Plus	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 poultry house premises, animal feeding/watering equipment, animal equipment, animal transportation vehicles, commercial egg handling equipment, egg handling premises, hatchery equipment, hatchery premises, farm premises, human clothing, human face gear, and human headgear
6836-361	Nugen MB5A-256	Lonza, Inc.	Dioctyl dimethyl ammonium chloride Alkyl dimethyl benzyl ammonium chloride	Avian influenza virus in/on livestock premises, poultry buildings, 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 premises, and human face and headgear
6836-362	Nugen MB5A-128	Lonza, Inc.	Dioctyl dimethyl ammonium chloride Alkyl dimethyl benzyl ammonium chloride	Avian influenza virus in/on livestock barns, livestock buildings, livestock quarters, livestock premises, livestock stables, livestock feeding rooms, poultry buildings, poultry premise, 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

EPA REG. NO.	PRODUCT NAME	MANUFACTURER (See table at end of document for contact information)	ACTIVE INGREDIENT(S)	PEST AND USE SITE(S)
6836-363	Nugen MB5A-64	Lonza, Inc.	Diocetyl dimethyl ammonium chloride Alkyl dimethyl benzyl ammonium chloride	Avian influenza virus in/on livestock barns, livestock buildings, livestock quarters, 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.	Diocetyl dimethyl ammonium chloride Alkyl dimethyl benzyl ammonium chloride	Avian influenza in/on poultry buildings, poultry premises, poultry houses, poultry 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.	Diocetyl dimethyl ammonium chloride Alkyl dimethyl benzyl ammonium chloride	Avian influenza virus in/on livestock premises, poultry buildings, poultry houses, 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
6836-366	Nugen MB5N-64	Lonza, Inc.	Diocetyl 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 Disinfectant Wipes	Lonza, Inc.	Alkyl dimethyl benzyl ammonium chloride Diocetyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Didecyl dimethyl ammonium chloride Poly(iminoimidocarbonyliminoimidocarbonyliminohexamethylene) 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 Diocetyl 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

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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
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

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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
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

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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
10324-112	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
10324-113	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

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10324-117	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
10324-140	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
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

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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
10324-158	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	Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride	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
10324-166	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
10324-214	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

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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
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 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 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

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47371-36	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
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
47371-164	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, animal 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

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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
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 cages, poultry house premises, poultry feeding equipment, poultry watering equipment, poultry equipment, poultry transportation vehicles, animal cages, animal living quarters, animal feeding/watering equipment, animal equipment, hatchery equipment, hatcheries, farm buildings, and shoe baths
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

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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
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

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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
67619-27	Buster	Clorox Professional Products Company	Sodium hypochlorite	Avian influenza virus in/on livestock barns, livestock watering equipment, poultry house premises, and farm equipment
67619-28	Milo	Clorox Professional Products Company	Sodium hypochlorite	Avian influenza virus in/on livestock barns, livestock feeding and watering equipment, poultry buildings, and farm equipment
67619-30	GNR	Clorox Professional Products Company	Sodium hypochlorite	Avian influenza virus in/on livestock premises, animal quarters, poultry houses, 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 Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethylbenzyl ammonium chloride	Avian influenza virus 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	Avian influenza virus in/on livestock premises, livestock barns, livestock quarters, 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 Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethylbenzyl ammonium chloride	Avian influenza virus in/on livestock premises, animal quarters, poultry premises, animal cages, animal feeding and watering equipment, animal equipment, hatchery premises, and human headgear
67619-37	Elf	Clorox Professional Products Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethylbenzyl ammonium chloride	Avian influenza virus in/on livestock premises, poultry buildings, poultry house premises, animal feeding and watering equipment, animal equipment, animal transportation vehicles, hatchery equipment, and hatchery equipment
67619-38	Puff	Clorox Professional Products Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethylbenzyl ammonium chloride	Avian influenza virus in/on poultry premises, animal feeding and equipment, animal equipment, animal transportation vehicles, and human face and headgear
68660-11	Proxitane AHC	Solvay Chemicals, Inc.	Hydrogen peroxide Peroxyacetic acid	Avian influenza 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, and trucks
69470-37	Clearon Bleach Tablets	Clearon Corp	Sodium dichloro-s-triazinetriene	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 Sodium dichloroisocyanurate dihydrate	Avian influenza virus A, influenza virus type A (H3N2), and influenza virus type A (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 Alkyl dimethyl ethyl benzyl ammonium chloride Isopropanol	Avian influenza virus A and influenza virus type A (H3N2) in/on animal feeding/watering equipment, animal equipment, and animal transportation vehicles
70144-2	Opti-Cide 3 Wipes	Micro-Scientific Industries	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethyl benzyl ammonium chloride	Avian influenza virus A in/on animal cages, animal equipment, animal transportation vehicles, and human face gear

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70271-13	Pure Bright Germicidal Ultra Bleach	KIK International, Inc.	Sodium hypochlorite	Avian influenza virus in/on poultry buildings (hatcheries), poultry house premises, poultry feeding and watering equipment, animal living quarters, animal feeding and watering equipment, animal equipment, commercial egg treatment, farm premises, and farm equipment
70271-15	2% Sodium Hypochlorite Spray	KIK International, Inc.	Sodium hypochlorite	Avian influenza virus in/on poultry house premises, poultry feeding and watering equipment, animal living quarters, animal feeding and watering equipment, animal equipment, hatchery equipment, and farm premises
70271-19	KIK 2.75% Scented Sodium Hypochlorite Bleach	KIK International, Inc.	Sodium hypochlorite	Avian influenza virus in/on animal quarters, poultry house premises, animal cages, animal feeding and watering equipment, animal equipment, animal transportation vehicles, and hatcheries
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	Tecumseh B	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	Massasoit A	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	Crockett	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	Prostore Products	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	Prostore Products	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

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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	Diversey, Inc.	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
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
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 Disinfectant 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
70627-75	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	Suretough	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

EPA REG. NO.	PRODUCT NAME	MANUFACTURER (See table at end of document for contact information)	ACTIVE INGREDIENT(S)	PEST AND USE SITE(S)
71847-2	Klor-Kleen	Medentech Ltd.	Sodium dichloro-s-triazinetriene	Avian influenza virus in/on animal quarters and animal living quarters
71847-6	Klorsept	Medentech Ltd.	Sodium dichloro-s-triazinetriene	Avian influenza virus in/on animal feeding and watering equipment, animal equipment, animal quarters, and animal transportation vehicles
71847-7	Klorkleen 2	Medentech Ltd.	Sodium dichloro-s-triazinetriene	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
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

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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 equipment, animal transportation vehicles, industrial buildings, human face gear, and human headgear
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 (<i>EPA approved label, June 21, 2018</i>)
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
FIFRA Section 18 emergency exemption approvals				
EPA file symbol 15DA05	Virkon S with propylene glycol	Lanxess Corporation	Sodium chloride Potassium peroxymonosulfate Propylene glycol	Hard nonporous surfaces that are outdoors on poultry premises in freezing temperatures, including but not limited to delivery trucks, tractors, farm vehicles, and other conveyances, farm equipment and footwear. For use by APHIS and those under APHIS' oversight. Label located online at: https://www.aphis.usda.gov/animal_health/emergency_management/downloads/virkonS+PGlabel.pdf

EPA REG. NO.	PRODUCT NAME	MANUFACTURER (See table at end of document for contact information)	ACTIVE INGREDIENT(S)	PEST AND USE SITE(S)
EPA file symbol 16DA01	Citric acid products	Archer Daniels Midland Company and others	Citric acid	<p>Hard nonporous and porous food and nonfood surfaces including, but not limited to, any federal, state or private indoor or outdoor use site such as agricultural and non-agricultural equipment and facilities, transportation equipment and facilities, quarantine equipment and facilities, laboratory equipment and facilities, and footwear and personal protective equipment associated with the above listed use sites.</p> <p>For use by APHIS and its partners (i.e., Federal, State, and local governments, animal industries, and members of the general public). For use only when no suitable EPA-registered products are available.</p> <p>Label located at: https://www.aphis.usda.gov/animal_health/emergency_management/downloads/virkonS+PGlabel.pdf</p>

MANUFACTURER NAME AND CONTACT INFORMATION		
ABC Compounding Company, Inc. P.O. Box 16247 Atlanta, GA 30321-0247 800-593-1021 262-539-1122	Archer Daniels Midland Company 4666 Faries Parkway Decatur, Illinois 62526 217-424-5200	BASF Catalysts, LLC 100 Campus Drive Florham Park, NJ 07932 732-205-5000
Bio-Cide International, Inc. P.O. Box 722170 Norman, OK 73069 800-323-1398	BioSafe Systems, LLC D/B/A Biosafe Systems 22 Meadow Street East Hartford, CT 06108 888-273-3088 860-290-8890	Bruln & Company, Inc. P.O. Box 270 Indianapolis, IN 46206-0270 800-841-3940 317-923-3211
CID Lines, NV/SA Waterpoortstraat 2 B 8900 IEPER Belgium, Europe 011-32-57-217877	Clearon Corp Attn: Regulatory Affairs 95 Maccorkle Avenue, Southwest South Charleston, WV 25303 304-744-8083	Clean Control Corporation P.O. Box 7444 Warner Robins, GA 31095 800-841-3904 478-922-5340
Cleanwell, LLC 755 Sansome Street, Suite 300 San Francisco, CA 94111 415-839-6393	Clorox Company, The 1221 Broadway Oakland, CA 94612 510-271-7000	Clorox Professional Products Company Pleasanton, CA 94566 888-797-7225
Contec, Inc. Sporicidin Division P.O. Box 530 Spartanburg, SC 29304 770-335-4891	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
Dow Chemical Company, The P.O. Box 1206 Midland, MI 48641 800-447-4369 989-636-1000	ETI H2O, Inc. 1725 Gillespie Way El Cajon, CA 92020 619-596-8600	Evonik Corporation 379 Interpace Parkway Parsippany, NJ 07054 973-257-0500
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
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	Lanxess Corporation 111 RIDC Park West Drive Pittsburgh, PA 15275 412-809-1000
Lonza, Inc. 90 Boroline Road Allendale, NJ 07401 800-365-8324 201-316-3200	Mason Chemical Company 721 W. Algonquin Road Arlington Heights, IL 60005 800-362-1855 847-290-1621	Medentech, Ltd. 37 Agress Road Perrineville, NJ 08535 732-492-8665

MANUFACTURER NAME AND CONTACT INFORMATION		
Medline Industries, Inc. Three Lakes Drive Northfield, IL 60093 800-633-5463	Microban Products Company 11400 Vanstory Drive Huntersville, NC 28078 704-875-0806	Micro-Scientific Industries 1225 Carnegie Street, Suite 104B Rolling Meadows, IL 60008 888-253-2536
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 4041 SW 47 th Avenue Fort Lauderdale, FL 33314 954-587-6280
Palmero Health Care 120 Goodwin Place Stratford, CT 06615 203-377-6424	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. Two Nice-Pak Park Orangeburg, NY 10962 845-365-1700	Prorestore Products 4660 Elizabeth Street Coraopolis, PA 15108 800-332-6037	Reckitt Benckiser 399 Interpace Parkway Parsippany, NJ 27054 800-333-3899
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	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
Virox Technologies, Inc. 2815 Bristol Circle, Unit 4 Oakville, ON, L6H 6XH 800-387-7579	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		

For questions or comments concerning the information presented on this table, please contact: Nathan G. Birnbaum, Senior Staff Veterinarian, USDA APHIS Veterinary Services, National Center for Animal Health Emergency Management, Riverdale, Maryland 20737. Tel. 301-851-3551 OR Samantha B. Floyd, Biologist, USDA APHIS Policy and Program Development.