POTENTIAL DISINFECTANTS TO USE AGAINST MYCOBACTERIUM SPP. IN FARM SETTINGS

This table summarizes information found in the National Pesticide Information Retrieval System (NPIRS®)¹ and is meant to assist persons in finding U.S. Environmental Protection Agency (EPA)-registered disinfectants that may be used against *Mycobacterium spp*. in farm settings, as permitted under the Federally-approved product label. The inclusion of any product on this table does not imply endorsement of the product by the United States Department of Agriculture (USDA) Animal and Plant Health Inspection Service (APHIS) Veterinary Services (VS). This list may not be all-inclusive.

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 Pesticide Product and Label System | US EPA. EPA-registered labels are often identical to the labels appearing on the container; however, states may approve alternative language. Please use the below table as a first step to identifying a potential EPA-registered product to use against *Mycobacterium spp.*, then locate the appropriate container label within the appropriate state at the following website NPIRS - National Pesticide Information Retrieval System.

Applicable pests and use sites must be specified on the product label unless the product is being used as permitted by the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) section 2(ee)(2)³, in which case the product must be used according to all label indications with the exception that the targeted pests (microbes) need not be specified. Under FIFRA section 2(ee)(2), applicators may apply disinfectant products listed in the following table for use against any *Mycobacterium spp.*, provided that the applicable use sites (e.g., farm, dairy, poultry, and livestock premises and related structures and equipment) appear on the product label and that the applicator follows all applicable label use directions and safety precautions.

NPIRS[®] database indicates there are numerous disinfectants currently registered by EPA for use against "*Mycobacterium spp*". In most cases, per the product label, the product is actually only approved for one specific species of Mycobacterium (e.g., *Mycobacterium bovis*, previously named *M. tuberculosis var. bovis*, or *M. tuberculosis*). However, various product labels make a general claim that the product is tuberculocidal. According to FIFRA 2(ee)(2), any *Mycobacterium spp.* product may be used, provided all label indications are observed.

¹ The National Pesticide Information Retrieval System (NPIRS®) is a collection of pesticide-related databases, applications, and web sites 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 NPIRS - National Pesticide Information Retrieval System. 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: Pesticide Product and Label System (US EPA). The pesticide product's EPA registration number or product name can be used to access the product label in PPLS. Press "search." A list of EPA-approved labels will appear in chronological order, with the most recent label appearing first.

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. NUMBER	PRODUCT	MANUFACTURER	ACTIVE INGREDIENT(S)	USE SITE(S)
1	777-99	Brace	Reckitt Benckiser, Inc.	Ethyl alcohol Alkyl dimethyl benzyl ammonium saccharinate	Livestock premises, livestock equipment, livestock transportation vehicles, poultry equipment and premises, and human footwear
2	1130-15	Weiman Germicidal Solution	Weiman Products, LLC.	Isopropanol Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethylbenzyl ammonium chloride	Livestock premises, livestock feeding equipment, livestock watering equipment, animal equipment, animal living quarters, dairy premises, dairy equipment, and human headgear
3	1672-65	Austin A-1 Ultra Disinfecting Bleach	James Austin Company	Sodium hypochlorite	Dairy farms, dairy equipment, poultry equipment and premises, animal equipment, animal living quarters, and farm premises
4	1677-129	Oxonia Active	Ecolab, Inc.	Hydrogen peroxide Ethaneperoxoic acid	Agricultural equipment and premises, animal cages, animal feeding/watering equipment, animal quarters, barns, dairy farms and processing plants, farm equipment and premises, hatchery premises and equipment, livestock barns, livestock equipment and premises, poultry buildings and equipment, and poultry transportation vehicles
5	1677-226	Virasept	Ecolab, Inc.	Hydrogen peroxide Ethaneperoxoic acid	Animal cages and equipment, animal feeding/watering equipment, animal living quarters, barns, livestock premises,
6	1677-237	Oxycide Daily Disinfectant	Ecolab, Inc.	Hydrogen peroxide Ethaneperoxoic acid	Poultry house premises and animal quarters
7	1839-83	Detergent Disinfectant Pump Spray	Stepan Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethylbenzyl ammonium chloride	Animal quarters, animal equipment, poultry premises, animal feeding and watering equipment, and hog houses
8	1839-225	SC-RTU-TB	Stepan Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethylbenzyl ammonium chloride	Animal living quarters and poultry premises
9	1839-248	Stepan Spray Disinfectant	Stepan Company	1-decanaminium, N-decyl-N,N-dimethyl-, chloride	Animal cages, animal quarters, dairy farms, human face gear, human headgear and footwear, poultry buildings, poultry transportation vehicles,
10	3862-193	Tek Trol II	ABC Compounding Co., Inc.	2-Benzyl-4-chlorophenol o-Phenylphenol	Hog premises, poultry premises, poultry feeding and watering equipment, animal feeding and watering equipment, animal equipment, animal transportation vehicles, hatchery premises, and horse premises
11	3862-194	Pheno Tek 128	ABC Compounding Co., Inc.	2-Benzyl-4-chlorophenol o-Phenylphenol	Animal equipment, animal feeding and watering equipment, animal transportation vehicles, calf barns, hog barns, livestock ranches, poultry buildings, and poultry feeding and watering equipment

Rev 12/11/23 Page 2 of 13

	EPA REG. NUMBER	PRODUCT	MANUFACTURER	ACTIVE INGREDIENT(S)	USE SITE(S)
12	5813-1	Clorox Bleach	Clorox Company, The	Sodium hypochlorite	Livestock barns, livestock stables, livestock equipment, hog premises, poultry equipment and premises, hatchery equipment and premises, animal equipment, dairy equipment, farm equipment, farm premises, and agricultural equipment
13	5813-20	Fresh Scent Clorox	Clorox Company, The	Sodium hypochlorite	Livestock premises, livestock equipment, poultry equipment and premises, poultry drinking water, dairy premises, and dairy equipment
14	5813-50	Ultra Clorox Brand Regular Bleach	Clorox Company, The	Sodium hypochlorite	Livestock premises, livestock feeding equipment, livestock watering equipment, livestock transportation vehicles, hog premises, dairy equipment, poultry equipment and premises, horse premises, agricultural equipment, hatchery premises and equipment, and farm equipment
15	5813-100	PUMA	Clorox Company, The	Sodium hypochlorite	Livestock barns, livestock premises, livestock equipment, livestock transportation vehicles, hog barns, poultry buildings, poultry premises, poultry equipment, poultry transportation equipment, poultry drinking water, animal living quarters, dairy equipment, agricultural equipment, farm equipment
16	5813-111	CLB	Clorox Company, The	Sodium hypochlorite	Livestock premises, hog barns, poultry premises, animal living quarters, animal feeding and watering equipment, animal transportation vehicles, horse barns and stables, commercial egg treatment, hatchery equipment, diary equipment, and farm equipment
17	5813-120	CRB	Clorox Company, The	Sodium hypochlorite	Animal drinking water, animal equipment, animal feeding and watering equipment, animal stables, animal transportation vehicles, barns, dairies, dairy equipment, fish hatchery ponds, fish pond equipment, hog houses, livestock buildings and equipment,
18	5813-121	CRB 1	Clorox Company, The	Sodium hypochlorite	Animal drinking water and equipment, animal feeding and watering equipment, animal stables, animal transportation vehicles, barns, diaries, dairy equipment, fish hatchery ponds and equipment, hog houses, livestock equipment and buildings,
19	8383-7	Sporicidin Brand Disinfectant Towelettes	Contec, Inc.	Phenol Sodium phenate	Livestock barns, animal living quarters, animal equipment, animal transportation vehicles, poultry buildings, poultry house premises, poultry equipment, poultry transportation vehicles, agricultural premises, and farm equipment

	EPA REG. NUMBER	PRODUCT	MANUFACTURER	ACTIVE INGREDIENT(S)	USE SITE(S)
20	8383-12	Peridox	Contec, Inc.	Hydrogen peroxide Peroxyacetic acid	Livestock quarters, agricultural premises, poultry buildings, poultry equipment and premises, hatchery premises, agricultural premises, farm premises, animal feeding and watering equipment, and animal transportation vehicles
21	8383-13	Peridox RTU	Contec, Inc.	Hydrogen peroxide Peroxyacetic acid	Livestock quarters, livestock transportation vehicles, animal living quarters, poultry equipment and premises, poultry transportation vehicles, animal equipment, farm premises, and farm equipment
22	9150-2	Anthium Dioxcide	International Dioxcide, Inc.	Chlorine dioxide	Livestock holding pens, poultry buildings, poultry equipment and premises, dairy farms, calf barns, hog pens, animal living quarters, animal feeding and watering equipment, animal equipment, animal transportation vehicles, egg handling premises, and shoe baths
23	9150-3	Carnebon 200 2% Aqueous Stabilized Chlorine Dioxide	International Dioxcide, Inc.	Chlorine dioxide	Livestock quarters, livestock equipment, poultry premises, calf barns, animal living quarters, animal equipment, animal transportation vehicles, and livestock drinking water
24	9480-8	PDI Sani-Cloth Bleach Wipes	Professional Disposables International, Inc.	Sodium hypochlorite	Livestock premises and equipment, livestock stalls, hog farms, poultry buildings, animal cages, animal living quarters, animal equipment and premises, farm premises, and horse barns
25	9616-13	Vertex Germicidal Ultra Bleach	Vertex Chemical Corp	Sodium hypochlorite	Dairy equipment and premises, livestock equipment and premises, livestock transportation vehicles, poultry equipment and premises, poultry transportation vehicles, commercial egg treatment, farm premises, and milking equipment
26	9804-1	Oxine	Bio-Cide International, Inc.	Chlorine dioxide	Livestock and dairy equipment, livestock and dairy premises, livestock barns, livestock holding areas, animal living quarters, animal feeding and watering equipment, poultry equipment and premises, commercial egg treatment, hog barns, and animal drinking water

Rev 12/11/23 Page 4 of 13

	EPA REG. NUMBER	PRODUCT	MANUFACTURER	ACTIVE INGREDIENT(S)	USE SITE(S)
27	10324-214	Maguard 5626	Mason Chemical Company	Hydrogen peroxide Peroxyacetic acid	Diary equipment, livestock quarters, livestock premises, livestock barns, livestock feeding and watering equipment, livestock transportation vehicles, hog barns, animal quarters, poultry premises, poultry buildings, poultry feeding equipment, poultry transportation vehicles, animal cages, animal living quarters, animal feeding and watering equipment, animal equipment, animal transportation vehicles, hatcheries, horse barns, dairy premises, agricultural equipment, and barns
28	10324-230	Maguard 1522	Mason Chemical Company	Hydrogen peroxide Peroxyacetic acid	Livestock quarters, poultry house premises, animal cages, animal feeding and watering equipment, animal equipment, and hatchery premises
29	12120-4	SSS Synersys Sporicidal Disinfectant Cleaner	Standardized Sanitation Systems, Inc.	Hydrogen peroxide Peroxyacetic acid	Animal feeding and watering equipment, dairy equipment, livestock stalls, livestock barns, poultry buildings, poultry cages, poultry premises, poultry feeding and watering equipment, poultry equipment, poultry transportation vehicles, animal cages, animal living quarters, animal transportation vehicles, egg handling premises, hatchery equipment and premises, dairy equipment, and agricultural equipment
30	34810-16	Phenex-Cel	Wexford Labs, Inc.	Sodium 2-benzyl-4-chlorophenate Sodium o-phenylphenate	Poultry house premises
31	34810-31	Wex-Cide-128	Wexford Labs, Inc.	2-Benzyl-4-chlorophenol o-Phenylphenol	Livestock premises, livestock feeding and watering equipment, livestock transportation equipment, poultry equipment and premises, poultry transportation vehicles, animal living quarters, animal equipment, horse stables, hatchery equipment, and farm premises
32	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	Livestock premises, hog barns, poultry premises, animal cages, animal stables, animal feeding and watering equipment, animal transportation vehicles, and horse stables

Rev 12/11/23 Page 5 of 13

	EPA REG. NUMBER	PRODUCT	MANUFACTURER	ACTIVE INGREDIENT(S)	USE SITE(S)
33	42182-13	Ironman Wipe	Microban Products Company	Ethyl alcohol Alkyl dimethyl benzyl ammonium chloride 1-Decanaminium, N-decyl-N,N-dimethyl- chloride 1-Decanaminium, N,N-dimethyl-N-octyl- chloride	
34	46781-12	Cavicide 1	Metrex Research	Ethyl alcohol Isopropanol Didecyl dimethyl ammonium chloride	Poultry house premises, animal cages, animal feeding and watering equipment, animal equipment, animal transportation vehicles, and farm premises
35	46781-13	Caviwipes 1	Metrex Research	Ethyl alcohol Isopropanol Didecyl dimethyl ammonium chloride	Poultry house premises, animal cages, animal equipment, animal transportation vehicles, and farm premises
36	46781-14	Caviwipes Bleach	Metrex Research	Sodium hypochlorite	Poultry house premises, animal cages, animal cages, animal feeding and watering equipment, animal equipment, horse stables, animal transportation vehicles, and farm premises
37	46781-15	Cavicide Bleach	Metrex Research	Sodium hypochlorite	Poultry house premises, animal cages, animal stables, animal feeding and watering equipment, animal transportation vehicles, farm premises
38	46781-17	CWN-07-W	Metrex Research	Isopropyl alcohol Alkyl dimethyl benzyl ammonium chloride 1-Decanaminium, N,N-dimethyl-N-octyl- chloride	Animal cages and equipment, animal feeding and watering equipment, animal living quarters, farm buildings, livestock stables and stalls, and poultry houses
39	54289-4	Peraclean 15%	Evonik Corporation	Hydrogen peroxide Peroxyacetic acid	Livestock barns, livestock premises, livestock equipment, livestock transportation vehicles, poultry equipment and premises, animal living quarters, animal water, and feeding equipment
40	55852-5	Sodium hypochlorite 6%	Champion Packing & Distribution, Inc.	Sodium hypochlorite	Dairy farms, poultry house premises, poultry feeding and watering equipment, animal feeding and watering equipment, animal living quarters, animal equipment, animal transportation vehicles, commercial egg treatment, dairy equipment, and farm premises

Rev 12/11/23 Page 6 of 13

	EPA REG. NUMBER	PRODUCT	MANUFACTURER	ACTIVE INGREDIENT(S)	USE SITE(S)
41	63761-13	Sterilex PAA 5.9	Sterilex LLC	Hydrogen peroxide Ethaneperoxoic acid	Agricultural premises, animal cages and equipment, animal feeding and watering equipment, animal living quarters, animal runways, animal transportation vehicles, barns, dairy farms, farm equipment and premises, hog houses and barns, hog farms, human facegear and headgear, livestock pens and stalls, livestock premises, livestock transportation vehicles, poultry buildings and equipment,
42	67619-1	CPPC Bleach	Clorox Professional Products Company	Sodium hypochlorite	Animal dirinking water, animal feeding and watering equipment, animal living quarters, animal transportation vehicles, diary equipment, farm equipment, hatchery equipment and premises, hog houses and barns, livestock feeding equipment and premises, livestock transportation vehicles, livestock watering equipment, poultry houses and premises, poultry feeding equipment, and poultry drinking water
43	67619-8	CPPC Ultra Bleach 2	Clorox Professional Products Company	Sodium hypochlorite	Livestock premises, livestock equipment, livestock transportation vehicles, hog houses, poultry equipment and premises, commercial egg treatment, dairy premises, dairy equipment, animal drinking water, barns, and farm equipment
44	67619-12	CPPC Tsunami	Clorox Professional Products Company	Sodium hypochlorite	Livestock quarters, livestock premises, livestock feeding and watering equipment, livestock equipment, hog barns, animal quarters, poultry house premises, poultry feeding and watering equipment, animal cages, animal living quarters, animal feeding and watering equipment, animal equipment, horse barns, and farm buildings and premises
45	67619-13	CPPC Storm	Clorox Professional Products Company	Sodium hypochlorite	Agricultural premises, animal cages, animal equipment, animal feeding and watering equipment, animal living quarters, animal stables, farm premises, livestock equipment, livestock feeding and watering equipment, livestock premises and quarters, poultry equipment, poultry feeding and watering equipment, and poultry house premises
46	67619-20	REX	Clorox Professional Products Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethylbenzyl ammonium chloride	Hog barns, poultry houses, animal living quarters, animal equipment, and farm premises

	EPA REG. NUMBER	PRODUCT	MANUFACTURER	ACTIVE INGREDIENT(S)	USE SITE(S)
47	67619-21	CARB	Clorox Professional Products Company	Ethyl alcohol Alkyl dimethyl benzyl ammonium chloride Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Livestock buildings, hog barns, poultry premises, animal living quarters, animal feeding and watering equipment, animal equipment, animal transportation vehicles, horse barns, farm buildings, human facegear, and human head gear
48	67619-24	Blondie	Clorox Professional Products Company	Hydrogen peroxide	Farm premises, dairy farms, livestock barns, hog premises, animal quarters, poultry premises, animal feeding and watering equipment, animal equipment, animal living quarters, animal transportation vehicles, dairy premises and horse barns
49	67619-25	Dagwood	Clorox Professional Products Company	Hydrogen peroxide	Dairy farms, livestock buildings, hog barns, animal quarters, poultry buildings, poultry premises, animal equipment, animal cages, animal stables, animal feeding and watering equipment, animal equipment, horse barns, farm premises, and animal transportation vehicles
50	67619-27	Buster	Clorox Professional Products Company	Sodium hypochlorite	Livestock equipment and premises, poultry premises, dairy equipment, livestock barns, hog barns, and farm equipment
51	67619-30	GNR	Clorox Professional Products Company c/o PS&RC	Sodium hypochlorite	Dairy farms, livestock premises, hog barns, animal quarters, poultry houses, animal transportation vehicles, animal cages, animal living quarters, animal stables, and animal feeding and watering equipment
52	67619-32	PPD PUMA	Clorox Professional Products Company	Sodium hypochlorite	Livestock equipment and premises, livestock barns, livestock quarters, livestock feeding and watering equipment, hog premises, hog barns, poultry equipment and premises, poultry houses, poultry transportation vehicles, horse stables and barns, horse trailers, commercial egg treatment, animal feeding and watering equipment, farm equipment, and animal equipment
53	67619-37	Elf	Clorox Professional Products Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethylbenzyl ammonium chloride	Dairy farms, livestock premises, hog premises, poultry buildings, poultry premises, animal feeding and watering equipment, animal equipment, animal transportation vehicles, horse stables, and hatchery equipment and premises

Rev 12/11/23 Page 8 of 13

	EPA REG. NUMBER	PRODUCT	MANUFACTURER	ACTIVE INGREDIENT(S)	USE SITE(S)
54	67619-43	Libertad	Clorox Professional Products Company	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethylbenzyl ammonium chloride	Animal cages and equipment, animal feeding and watering equipment, dairy farms, hatchery equipment and premises, human face gear, human headgear, livestock premises, poultry brooder houses, poultry facilities, and poultry pens and houses
55	70144-4	Opti-Cide Max Wipes	Micro-Scientific, LLC	Ethanol Isopropyl alcohol Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethylbenzyl ammonium chloride	Animal cates, animal equipment, animal feeding and watering equipment, animal quarters, animal transportation vehicles, barns, dairies, horse barns and stables, horse trailers, human face gear, and livestock pens and stalls
56	70144-5	Opti-Cide Max	Micro-Scientific, LLC	Ethanol Isopropyl alcohol Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethylbenzyl ammonium chloride	Animal cages and equipment, animal feeding and watering equipment, animal quarters, animal transportation vehicles, dairies, horse barns and stables, human face gear, and human headgear
57	70271-10	Purebright 10% Sodium Hypochlorite Solution	KIK International, Inc.	Sodium hypochlorite	Poultry equipment and premises, animal equipment, animal transportation vehicles, agricultural premises, and farm premises
58	70271-13	Purebright Germicidal Ultra Bleach	KIK International, Inc.	Sodium hypochlorite	Poultry equipment and premises, animal living quarters, animal equipment, dairy premises, dairy equipment, and farm equipment
59	70627-2	Disinfectant D.C. 100	Diversey, Inc.	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethylbenzyl ammonium	Livestock premises, livestock equipment, poultry equipment and premises, animal living quarters, and animal equipment
60	70627-6	Phenolic Disinfectant HG	Diversey, Inc.	2-Benzyl-4-chlorophenol o-Phenylphenol	Livestock premises, livestock equipment, animal transportation vehicles, poultry equipment and premises, agricultural premises, farm premises, shoe baths, and barns
61	70627-56	Oxivir TB	Diversey, Inc.	Hydrogen peroxide	Livestock equipment and premises, poultry equipment and premises, premises, animal quarters, and animal equipment
62	70627-60	Oxivir Wipes	Diversey, Inc.	Hydrogen peroxide	Livestock premises, livestock equipment, poultry equipment and premises, animal equipment, and animal transportation vehicles
63	70627-74	Oxivir 1	Diversey, Inc.	Hydrogen peroxide	Animal cages and equipment, animal feeding and watering equipment, animal living quarters, animal transportation vehicles, dairy farms, farm premises, human headgear, livestock barns and pens, and poultry house premises

	EPA REG. NUMBER	PRODUCT	MANUFACTURER	ACTIVE INGREDIENT(S)	USE SITE(S)
64	70627-77	Oxivir I Wipes	Diversey, Inc.	Hydrogen peroxide	Livestock equipment and premises, poultry equipment and premises, and animal equipment and premises
65	70627-82	Oxivir Three 64	Diversey, Inc.	Hydrogen peroxide	Animal cages and equipment, animal feeding and watering equipment, animal living quarters, dairy farms, and human face gear and headgear
66	70627-83	Alpha-HP-5	Diversey, Inc.	Hydrogen peroxide	Animal cages and poultry buildings
67	71847-6	Klorsept	Medentech Ltd.	Sodium dichloro-s-triazinetrione	Dairy farms, livestock premises, animal quarters, poultry premises, poultry house premises, animal feeding and watering equipment, animal equipment, animal transportation vehicles, hatchery equipment and premises, dairy equipment, and farm premises
68	71847-7	Klorkleen 2	Medentech Ltd.	Sodium dichloro-s-triazinetrione	Dairy farms, livestock premises, poultry premises, poultry houses, animal feeding and watering equipment, animal equipment, animal transportation vehicles, commercial egg treatment, farm premises, and shoe baths
69	73232-1	Alpet D2	Best Sanitizers, Inc.	Isopropanol Didecyl dimethyl ammonium chloride Octyl decyl dimethyl ammonium chloride Dioctyl dimethyl ammonium chloride	Dairy equipment and footwear
70	74559-1	Accel TB	Virox Technologies, Inc.	Hydrogen peroxide	Livestock quarters, livestock equipment, animal quarters, and animal equipment
71	74559-3	Accel TB Wipes	Virox Technologies, Inc.	Hydrogen peroxide	Livestock buildings, animal quarters, animal feeding and watering equipment, and poultry equipment and premises
72	74559-4	Accel Concentrate Disinfectant Cleaner	Virox Technologies, Inc.	Hydrogen peroxide	Agricultural buildings, animal cages and equipment, animal feeding and watering equipment, animal quarters, barns, dairies, dairy farms, farm premises, livestock equipment and premises, livestock buildings, poultry buildings, and farm shoe baths
73	74559-9	Oxy-1 RTU	Virox Technologies, Inc.	Hydrogen peroxide	Livestock premises, animal equipment and premises, poultry equipment and premises, and farm premises
74	74559-10	Oxy-1 Wipes	Virox Technologies, Inc.	Hydrogen peroxide	Livestock premises, animal equipment and premises, and dairy barns
75	74559-12	Oxy 5 Concentrate Disinfectant Cleaner	Virox Technologies, Inc.	Hydrogen peroxide	Animal cages and equipment, animal feeding and watering equipment, animal living quarters, animal stables, animal transportation vehicles, barns, dairies, dairy farms, farm equipment and premises, fishery premises, hog houses, livestock buildings and holding areas, livestock quarters and premises, and poultry buildings

Rev 12/11/23 Page 10 of 13

	EPA REG. NUMBER	PRODUCT	MANUFACTURER	ACTIVE INGREDIENT(S)	USE SITE(S)
76	74986-4	Selectrocide 2L500	Selective Micro Technologies, LLC	Sodium chlorite	Animal equipment, animal feeding and watering equipment, animal living quarters, calf barns, hog barns, livestock pens and premises, poultry drinking water, poultry feeding and watering equipment, and poultry houses
77	74986-5	Selectrocide 5G	Selective Micro Technologies, LLC	Sodium chlorite	Livestock premises, livestock feeding and watering equipment, poultry equipment and premises, animal living quarters, and animal equipment
78	82341-1	Ecaflo Anolyte	IET, Inc.	Hypochlorous acid	Dairy farms, livestock premises, livestock transportation vehicles, poultry equipment and premises, animal living quarters, and animal equipment
79	82972-1	Vital Oxide	Vital Solutions, LLC	Chloride dioxide Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethylbenzyl ammonium chloride	Animal feed equipment, dairy farms, cattle holding pens, animal quarters, poultry buildings, animal cages, animal living quarters, animal stables, animal feeding and watering equipment, animal equipment, animal transportation vehicles, horse stables, agricultural premises, and farm premises
80	84150-3	Salsa	Gojo Industries, Inc.	Ethanol	Animal equipment, animal living quarters, animal feed equipment, barns, empty feed storage agreas, human clothing and footwear, and livestock pens and stalls
81	84150-4	Charleston	Gojo Industries, Inc.	Ethanol	Animal cages and equipment, animal feeding and watering equipment, animal living quarters, feed/food storage areas, hatchery premises, horse barns, human clothing and footwear, and livestock pens and stalls
82	84368-1	Urthpro	Urthtech, LLC	Ethyl alcohol	Livestock premises, animal quarters, animal cages, animal feeding and watering equipment, animal equipment, and horse barns
83	84683-1	Benefect Broad Spectrum Disinfectant	Cleanwell, LLC	Thymol	Farm premises
84	84683-4	Benefect Botanical Daily Cleaner Disinfectant Towelette	Cleanwell, LLC	Thymol	Animal cages, animal transportation vehicles, barns, dairy farms, farm premises, and human footwear
85	84683-5	Clean Well Broad Spectrum Disinfectant	Cleanwell, LLC	Thymol	Animal equipment, animal feeding and watering equipment, animal transportation vehicles, and barns
86	85837-6	Peraoxy Pro	Innovasource, LLC	Hydrogen peroxide Ethaneperoxoic acid	Animal cages and equipment, animal feeding and watering equipment, animal living quarters, barns, dairies, livestock quarters, milking equipment, and poultry buildings

Rev 12/11/23 Page 11 of 13

	EPA REG. NUMBER	PRODUCT	MANUFACTURER	ACTIVE INGREDIENT(S)	USE SITE(S)
87	87508-3	Performacide	Odorstar, LLC	Sodium chlorite	Poultry premises, animal equipment and premises, and farm premises
88	87742-1	Thymox Disinfectant Spray	Laboratorie M2	Thymol	Animal equipment and premises and farm premises
89	91399-2	Biotab 7	Advanced Biocide Technologies, Inc.	Sodium chlorite	Agriculural equipment and premises, animal cages and equipment, animal living quarters, animal transportation vehicles, farm equipment and premises, fishing hatcheries and handling equipment, poultry houses and drinking water, and farm shoe baths
90	92449-1	Annihilyte	Annihilare Medical Systems, Inc.	Hypochlorous acid	Animal cages, animal drinking water, animal feeding and watering equipment, animal living quarters, dairy equipment and farms, human face gear and headgear, livestock buildings, livestock feed lots, and poultry buildings
91	93392-2	Aquaox Disinfectant 525	Aquaox LLC	Hypochlorous acid	Animal cages and equipment, animal feeding and watering equipment, animla living quarters, barns, hog farms, human headgear, livestock pens and stalls, livestock premises, and poultry houses
92	93908-1	Envirolyte O & G	Aqua Engineered Solutions, Inc.	Hypochlorous acid	Animal cages, animal feeding and watering equipment, animal living quarters, barns, dairy animal feed, dairy farms, hog barns, human face gear, livestock pens and premises, and poultry buildings
93	95921-2	Active Response	Electrocharged Aqua Solutions, Inc.	Hypochlorous acid	Animal equipment, animal feed equipment, animal living quarters, dairy equipment and farms, human face gear and headgear, and livestock facilities and feedlots
94	96847-1	Shield Disinfectant Sanitzer	Shield Products, LLC	Hypochlorous acid	Animal cages and equipment, animal feeding and watering equipment, animal living quarters, animal transportation vehicles, barns, dairy equipment, dairy farms, and human face gear and headgear
95	96865-1	D.O.D.	Service Wing Organice Solutions, LLC	Hypochlorous acid	Animal cages, animal feed equipment, animal living quarters, dairy equipment and farms, human face gear and headgear, livestock facilities, livestock feed lots, livestock premises, and poultry houses
96	97101-2	Simple Elements	Sapphire Services, LLC	Hypochlorous acid	Animal cages and equipment, animal feeding and watering equipment, animal living quarters, dairy farms, hog houses, horse barns, human face gear and headgear, livestock pens and stalls, livestock quarters, and poultry buildings

Rev 12/11/23 Page 12 of 13

	EPA REG.	PRODUCT	MANUFACTURER	ACTIVE INGREDIENT(S)	USE SITE(S)
	NUMBER				
97	97145-1	BioBlast Disinfectant	Bio Blasting, LLC	Hypochlorous acid	Animal cages and equipment, animal feeding and watering equipment, animal living quarters, dairy equipment, dairy farms, human face gear and headgear, livestock feed lots, livestock pens and premises, livestock quarters and stalls, and poultry buildings
98	98223-1	Pro Oxide	Environmental Surface Solutions	Chlorine dioxide	Animal drinking water, animal living quarters, calf barns, dairies, and poultry houses

Rev 12/11/23 Page 13 of 13