



**US Environmental Protection Agency
Office of Pesticide Programs**

**List A: Antimicrobial Products
Registered with the EPA as Sterilizers**

February 2014

US Environmental Protection Agency Office of Pesticide Programs

List A: EPA's Registered Antimicrobial Products as Sterilizers

Registration #	Product	Registered	Company	Active Ingredient
335-233	PEROXAL 70 BIO	12/4/2003	ARKEMA INC.	Hydrogen peroxide 70.0%
1043-119	SPOR-KLENZ READY TO USE	9/26/2005	STERIS CORPORATION	Hydrogen peroxide 1.0% ; Ethaneperoxoic acid 0.08%
1043-120	SPOR-KLENZ CONCENTRATE	9/26/2005	STERIS CORPORATION	Ethaneperoxoic acid 4.5% ; Hydrogen peroxide 22.0%
1043-121	GW002 TERTIARY BLEND	5/23/2006	STERIS CORPORATION	Hydrogen peroxide 35.0%
1043-123	VAPROX 59 HYDROGEN PEROXIDE STERILANT	11/23/1977	STERIS CORPORATION	Hydrogen peroxide 59.0%
1043-124	HASTE-SSD- COMPONENT B	6/29/2010	STERIS CORPORATION	Hydrogen peroxide 1.0%
1043-125	HASTE -SSD - COMPONENT A	6/29/2010	STERIS CORPORATION	Tetraacetythylenediamine 61.6%
1677-129	OXONIA ACTIVE	1/9/2001	ECOLAB INC.	Hydrogen peroxide 27.5% ; Ethaneperoxoic acid 5.8%
1677-158	VORTEXX	3/14/1996	ECOLAB INC.	Caprylic acid 3.3% ; Hydrogen peroxide 6.9% ; Ethaneperoxoic acid 4.4%
1677-216	EXSPOR BASE CONCENTRATE	3/21/1983	ECOLAB INC.	Sodium chlorite 1.52%
1677-226	VIRASEPT	3/31/2009	ECOLAB INC.	Ethaneperoxoic acid 0.05% ; Hydrogen peroxide 3.13% ; Caprylic acid 0.099%
1677-228	OXY-PAK	8/21/2009	ECOLAB INC.	Hydrogen peroxide 35.0%
5741-18	NABC	1/4/1983	SPARTAN CHEMICAL COMPANY, INC.	1-Octanaminium, N,N-dimethyl-N- octyl-, chloride 0.06% ; 1- Decanaminium, N-decyl-N, N-dimethyl-, chloride 0.06% ; Alkyl* dimethyl benzyl ammonium chloride *(50%C14, 40%C12, 10%C16) 0.16% ; 1- Decanaminium, N,N-dimethyl-N- octyl-, chloride 0.12%
7182-1	STERI-GAS BRAND CARTRIDGES/ST ERI-VAC STERILIZER	5/3/1967	3M	Ethylene oxide 100.0%
7675-14	SODIUM HYPOCHLORITE 150	7/14/1988	FMC CORPORATION	Sodium hypochlorite 12.5%
8714-8	CLIDOX-S BASE	11/16/1988	PHARMACAL RESEARCH LABORATORIES, INC.	Sodium chlorite 0.85%
9804-1	OXINE	6/6/2003	BIO-CIDE INTERNATIONAL INC	Chlorine dioxide (NO INERT USE FOOD OR NON-FOOD) 2.0%

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36736-2	ETHYLENE OXIDE 100%	1/23/1981	ARC SPECIALTY PRODUCTS, BALCHEM CORPORATION	Ethylene oxide 100.0%
36736-3	STERILIZING GAS 3	1/8/1981	ARC SPECIALTY PRODUCTS, BALCHEM CORPORATION	Ethylene oxide 80.0%
36736-4	STERILIZING GAS 4	1/23/1981	ARC SPECIALTY PRODUCTS, BALCHEM CORPORATION	Ethylene oxide 10.0%
36736-5	STERILIZING GAS 5	1/23/1981	ARC SPECIALTY PRODUCTS, BALCHEM CORPORATION	Ethylene oxide 20.0%
36736-6	STERILIZING GAS 6	1/23/1981	ARC SPECIALTY PRODUCTS, BALCHEM CORPORATION	Ethylene oxide 12.0%
36736-7	STERILIZING GAS 8	5/11/1995	ARC SPECIALTY PRODUCTS, BALCHEM CORPORATION	Ethylene oxide 8.5%
36736-8	ETHYLENE OXIDE - MUP	7/28/1997	ARC SPECIALTY PRODUCTS, BALCHEM CORPORATION	Ethylene oxide 100.0%
52252-4	MINNCARE COLD STERILANT	11/20/2002	MINNTECH CORP	Ethanediperoxoic acid 4.5% ; Hydrogen peroxide 22.0%
52252-7	ACTRIL COLD STERILANT	11/20/2002	MINNTECH CORP	Hydrogen peroxide 1.0% ; Ethanediperoxoic acid 0.08%
52252-10	BIOREDOX PA STERILANT	1/6/2012	MINNTECH CORP	Hydrogen peroxide 22.0% ; Ethanediperoxoic acid 4.5%
52252-11	REVOX PA STERILANT	1/6/2012	MINNTECH CORP	Hydrogen peroxide 22.0% ; Ethanediperoxoic acid 4.5%
52374-18	AQUACHLOR	5/18/2000	BRENNTAG SOUTHWEST, INC.	Sodium hypochlorite 12.5%
53345-10	SODIUM CHLORITE SOLUTION 25	3/16/1988	ERCO WORLDWIDE	Sodium chlorite 25.0%
53345-12	SODIUM CHLORITE SOLUTION 37	3/16/1988	ERCO WORLDWIDE	Sodium chlorite 37.0%
58779-4	VAPROX HYDROGEN PEROXIDE STERILANT	2/1/1995	STERIS CORP	Hydrogen peroxide 35.0%
58779-5	ENVIROSYSTEM S ETHYLENE OXIDE STERILANT	6/23/1994	STERIS CORP	Ethylene oxide 100.0%

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67470-6	ETHYLENE OXIDE	8/29/1979	HONEYWELL INTERNATIONAL, INC	Ethylene oxide 100.0%
67470-7	ETHYLENE OXIDE 100 R	1/6/1993	HONEYWELL INTERNATIONAL, INC	Ethylene oxide 100.0%
67470-8	OXYFUME 2000	4/15/1993	HONEYWELL INTERNATIONAL, INC	Ethylene oxide 8.6%
67470-9	OXYFUME 2002	10/12/1994	HONEYWELL INTERNATIONAL, INC	Ethylene oxide 10.0%
67470-10	STERIFLO	4/5/2007	HONEYWELL INTERNATIONAL, INC	Ethylene oxide 10.4%
67619-10	CPPC EVEREST	7/10/2002	CLOROX PROFESSIONAL PRODUCTS CO	Alkyl* dimethyl benzyl ammonium chloride *(50%C14, 40%C12, 10%C16) 0.3%
68660-10	INTEROX 35% HYDROGEN PEROXIDE	8/20/2009	SOLVAY CHEMICALS, INC.	Hydrogen peroxide 35.0%
69340-1	ANPROLENE AN-71/73	8/15/1966	ANDERSEN STERILIZERS INC	Ethylene oxide 89.4%
69340-2	ANPROLENE AN 79	3/14/1973	ANDERSEN STERILIZERS INC	Ethylene oxide 97.0%
69340-4	EOGAS AN-2014	2/6/1991	ANDERSEN STERILIZERS INC	Ethylene oxide 96.0%
69340-5	EOGAS AN-1005	4/17/2002	ANDERSEN STERILIZERS INC	Ethylene oxide 90.0%
69340-6	EOGAS AN-1006	4/17/2002	ANDERSEN STERILIZERS INC	Ethylene oxide 96.0%
69340-7	AN1004 EOGAS 4	1/5/2006	ANDERSEN STERILIZERS INC	Ethylene oxide 97.0%
69340-8	AN6006	2/20/2008	ANDERSEN STERILIZERS INC	Ethylene oxide 98.06%
70060-19	ASEPTROL S10-TAB	6/12/2003	BASF CORPORATION	Sodium dichloroisocyanurate dihydrate 7.0% ; Sodium chlorite 20.8%
70299-7	SANIDATE DISINFECTANT	12/15/2005	BIOSAFE SYSTEMS, LLC	Hydrogen peroxide 27.0% ; Ethaneperoxoic acid 2.0%
71871-3	STERRAD HYDROGEN PEROXIDE	2/1/2008	ADVANCED STERILIZATION PRODUCTS	Hydrogen peroxide 59.0%
72372-1	B-CAP 35 ANTIMICROBIAL AGENT	5/20/1997	FMC CORPORATION	Hydrogen peroxide 35.0%
73711-5	BIOLENE BX	10/31/2007	BIOLENE S.R.L.	Ethylene oxide 100.0%
81242-1	YGIENE 206	2/24/2011	BIONEUTRALGROU P, INC.	Ethaneperoxoic acid 0.6% ; Hydrogen peroxide 6.14%

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82932-1	ALL-CLEAR	9/1/2006	KIDDE FIRE FIGHTING	Alkyl* dimethyl benzyl ammonium chloride *(50%C12, 30%C14, 17%C16, 3%C18) 0.5% ; Tetrakis(hydroxymethyl)phosphonium sulphate (THPS) 3.0%
83315-1	CITRISIL	5/15/2009	STERISIL, INC.	Silver 0.78%
83315-2	STERISIL DENTAL WATER MICROBIOLOGICAL CARTRIDGE	5/15/2009	STERISIL, INC.	Silver 17.5%
84545-4	PERADOX HC SOLUTION PART A	11/2/2009	SBIOMED, LLC	Silver 0.03%
84545-5	PERADOX HC ACTIVATOR SOLUTION PART B	11/2/2009	SBIOMED, LLC	Hydrogen peroxide 22.0% ; Ethaneperoxoic acid 15.0%
88089-2	PERIDOX	10/20/2005	BIOMED PROTECT, LLC	Ethaneperoxoic acid 1.2% ; Hydrogen peroxide 24.0%
88089-3	PERIDOX WITH THE ELECTROSTATIC DECONTAMINATION SYSTEM	5/21/2009	BIOMED PROTECT, LLC	Ethaneperoxoic acid 1.2% ; Hydrogen peroxide 24.0%