

RSC BIO SOLUTIONS IS PARTNERING WITH **BIOESQUE**[®]
to bring the benefits of nature to address the demanding and
ever-changing needs of commercial customers that need
TO TACKLE COVID-19^{*}



BOTANICAL DISINFECTANT SOLUTION
US EPA Registered Broad-Spectrum Disinfectant
EPA Registration No. 87742-1

Sizes and Part Numbers
1 Quart BBDSQ
1 Gallon BBDSG
5 Gallon BBDS5G
55 Gallon BBDS55G



For more information and pricing, contact our customer service team or your RSC BIO sales representative.
800-661-3558 | customerservice@rscbio.com

We offer an **EPA-REGISTERED DISINFECTANT** listed by CDC and EPA as Suitable for Emerging Viral Pathogens, including SARS-COV-2, which **CAUSES COVID-19***

WHAT MAKES IT DIFFERENT?

- Because it is known to effectively kill enveloped viruses such as Norovirus, the EPA suggests **only a 4-minute dwell time on surfaces to tackle COVID-19****
- NSF Certified—No rinsing required, even for food contact surfaces
- Easy to use and safe for people, pets and the planet

KEY FEATURES

Kills 99.9% of Bacteria, Viruses***, Fungi & Molds
 4-in-1 Disinfect + Sanitize + Clean + Deodorize
 Biodegradable, Ready-to-Use Formula
 Sanitizes soft surfaces in just 2 minutes
 Eliminates 99.9% of most allergens upon contact
 Works with sprayers and foggers
 Kills bacteria that can cause food poisoning
 Reapplication does not accumulate toxicity
 No need to clear area of people/pets when applying

WHY IT'S SAFER

Non-Abrasive
 Non-Corrosive
 Non-Flammable
 No Bleach or Harmful Chemicals
 No Chlorine and Phosphates
 No PPE Needed**** (Personal Protective Equipment)
 Botanically-Derived Active Ingredient
 Safe for Use on Water Mitigation



HOW FAST IT WORKS

2 minutes
 BACTERIA - KILLS 99.99%
 Staph
 Salmonella
 Pseudomonas
 Listeria
 E. coli
 Streptococcus
 MRSA
 Klebsiella pneumoniae

3 minutes
 FUNGI & MOLDS - KILLS 99.99%
 Athlete's Foot Fungus
 BACTERIA - Tuberculosis

4 minutes
 KILLS 99.99%
 Norovirus
Recommended for COVID-19**

WHERE

Hospitals
 Nursing Homes
 Cruise Ships
 Farms
 Crawl Spaces
 Automotive
 Public Transportation
 Military Installations
 Common Areas
 Public Restrooms
 Retail Stores

WHAT

Trash Cans
 Floors
 Appliance Exteriors
 Door Handles
 Hard Surfaces
 Toilet Seats
 Walls
 Windows
 Tables
 Doors
 Metal
 Glazed Ceramic
 Glazed Porcelain
 Steel
 Stainless Steel
 Brass
 Aluminum
 Sealed Concrete
 Plastic
 Polypropylene
 Polystyrene
 Polyethylene
 PVC

Bioesque is a surface disinfectant included on the US EPA List N of products expected to be effective against the SARS-CoV-2 virus that causes COVID-19.

**Reference EPA Tier 1 Emerging Viral Pathogen Guidance for Antimicrobial Pesticides list, March 25, 2020

***Virucidal according to the ASTM Standard Test Method for Efficacy of Virucidal Agents

**** For use with mechanical, manual, or battery/power operated sprayers, follow standard safe handling of materials. For ULV fogger applications, wear safety glasses with side shields or goggles to protect eyes. Face mask (N95) is also recommended for ULV fogger applications. Ultra-low volume (ULV) fogging machines are cold fogging machines that use large volumes of air at low pressures to transform liquid into droplets that are dispersed widely into the atmosphere surrounding the applicator, so proper eyewear and a mask is recommended for ULV fogger application.

SAFETY DATA SHEET

SECTION 1 : PRODUCT IDENTIFICATION



Product Name : Bioesque Botanical Disinfectant Solution

Product Use : Surface Disinfectant

Scent: Lemongrass Grapefruit

Supplier: Natureal, LLC

Address: 150 East Palmetto Park Road, Suite 150, Boca Raton, FL 33432

Telephone: 800-921-4634

Emergency phone: (866) 898-0697

E-Mail: info@bioesquesolutions.com

Web site: www.bioesquesolutions.com

SECTION 2 : HAZARD IDENTIFICATION

WHMIS Class : Exempt

TSCA: All the ingredients are listed or exempt from listing on the Chemical Substance Inventory.

SECTION 3 : COMPOSITION/INFORMATION ON INGREDIENTS

<u>Ingredients</u>	<u>CAS#</u>	<u>Wt %</u>	<u>TLV</u>	<u>LC₅₀</u>	<u>LD₅₀</u>
Thymol	89-83-8	0.23	N/A	N/A	980 mg/Kg (oral, rat)

SECTION 4 : FIRST AID MEASURES

Eye: Remove contact lenses. Rinse with plenty of water for several minutes, keeping eyelids open.

Skin: Rinse with water. Remove spoiled clothes and wash before wearing.

Inhalation : N/A

Ingestion: Seek medical attention if large quantities are ingested.

SECTION 5 : FIRE FIGHTING MEASURES

Flammability : No

Flash Point (ASTM D-93, °C) : >100

Hazardous Combustion Products: Carbon oxides, sulfur oxides.

Suitable extinguishing media: As per surrounding fire.

Special Fire Fighting Procedure: As per surrounding fire.

SECTION 6 : ACCIDENTAL RELEASE MEASURES

Leak and Spill Procedure: Stop leak, Rinse to drain or absorb with non-reactive adsorbent and dispose according to existing federal, state, provincial and municipal regulations. Resume cleaning by rinsing with water.

SECTION 7 : HANDLING AND STORAGE

Handling: Follow standard safe handling of materials. Keep out of reach of children.

Storage Requirements: Keep in original tightly closed containers, in a room below 30 °C.

SECTION 8 : EXPOSURE CONTROLS/PERSONAL PROTECTION

For use with mechanical, manual, or battery/power operated sprayers, follow standard safe handling of materials. For ULV Fogger applications, wear safety glasses with side shields or goggles to protect eyes. Face mask (N95) is also recommended for ULV Fogger applications.

SECTION 9 : PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point (°C) : 100
Vapor Pressure (mm Hg) : N/A
Vapor Density (Air = 1) : N/A
Solubility in water : complete
Physical State : liquid
Appearance: transparent to translucent
Odour: spicy scent

Density (g/mL): 0.999 at 23 °C
VOC (Wt %) : calculated approx. <1%
Evaporation Rate (Water + 1) : water like
pH (as supplied) : 4.0 – 6.0
Viscosity : water like
Odour Threshold (ppm) : N/A

SECTION 10 : STABILITY AND REACTIVITY DATA

Conditions for Chemical Instability: This product is stable under normal conditions. It does not polymerize.

Conditions to Avoid: Excessive heat.

Incompatible Materials: Strong oxidizing agents, strong alkalis, strong acids.

Hazardous Decomposition Products: The thermal decomposition can produce carbon and sulfur oxides and other organic substances.

SECTION 11 : TOXICOLOGICAL INFORMATION

Routes of Entry: Eyes, skin, ingestion, inhalation.

EFFECTS OF ACUTE EXPOSURE :

Acute Oral Toxicity: LD50:>5000 mg/Kg (EPA Category IV).

Acute Dermal Toxicity: LD50:>5000 mg/Kg (EPA Category IV).

Acute Inhalation Toxicity: LC50:>2.01 mg/L (EPA Category IV).

Acute Eye Irritation: Minimal, all effects cleared in 24 hours (EPA Category IV).

Acute Dermal Irritation: Slight, no erythema or edema at 72 hours (EPA Category IV).

Skin Sensitization: Not a sensitizer (EPA Category IV).

Classified as a Category IV by the U.S. Environmental Protection Agency (EPA) per toxicity profile Review for all routes of exposure: no signal words, no precautionary statements or first aid statements required on product label.

EFFECTS OF CHRONIC EXPOSURE :

Irritancy: Frequent prolonged contact may result in dry skin, redness and dermatitis.

Carcinogenicity/Mutagenicity: No, not predictable.

SECTION 12 : ECOLOGICAL INFORMATION

Biodegradability: Readily Biodegradable (OECD 301E)

Aquatic toxicity: Not toxic to aquatic life (IC50 > 100 mg/L, report EPS 1 / RM / 24)

Method: Microtox[®] Acute Toxicity Test

Test organism: *Vibrio fischeri*

Results: CI 50-5 min 560mg/l
IC 95 %-5 min 500-600 mg/L
CI 50-15 min 660 mg/L
IC 95 %-15 min 540-780 mg/L

SECTION 13 : DISPOSAL CONSIDERATIONS

Waste Disposal: Dispose according to existing federal, state/provincial and municipal regulations. This product is biodegradable.

SECTION 14 : TRANSPORT INFORMATION

D.O.T. Not regulated as dangerous goods.
Not regulated for **IATA**.

SECTION 15 : REGULATORY INFORMATION

U.S. EPA registration: 87742-1-92595

Health Canada: DIN 02486857

California Proposition 65: No chemicals in this material are subject to the reporting requirements.

NSF Registration No. 157263

SECTION 16 : OTHER INFORMATION

SDS Date of preparation/revision: 2020-03-31

Prepared by: LABORATOIRE M2 Inc.

Phone : 1-866-898-0697



Disclaimer

Information for this material safety data sheet was obtained from sources considered technically accurate and reliable. While every effort has been made to ensure full disclosure of product hazards, in some cases data is not available and is so stated. Since conditions of actual product use are beyond control of the supplier, it is assumed that users of this material have been fully trained according to the mandatory requirements of WHMIS. No warranty, expressed or implied, is made and supplier will not be liable for any losses, injuries or consequential damages which may result from the use of or reliance on any information contained in this form. If user requires independent information on ingredients in this or any other material, we recommend contact with the Canadian Center for Occupational Health and Safety (CCOHS) in Hamilton, Ontario (1-800-263-8276) or CSST in Montreal (514-873-3990).



Novel Coronavirus (COVID-19)—Fighting Productsⁱ

The American Chemistry Council's (ACC) Center for Biocide Chemistries (CBC) has compiled a list of products that have been pre-approved by the U.S. Environmental Protection Agency (EPA) for use against emerging enveloped viral pathogens and can be used during the 2019 novel coronavirus (COVID-19) outbreak. This product list is not exhaustive but can be used by business owners, health professionals, and the public to identify products suitable for use against COVID-19.

The information in this document is being provided as a public service. All efforts have been made to ensure the information is accurate, but ACC and CBC make no representations or warranties as to the completeness or accuracy of the information. ACC, CBC, and the product manufacturers listed in this document reserve the right to change, delete, or otherwise modify the information without any prior notice. Persons receiving this information must make their own determination as to a product's suitability prior to use based on the product labeling. ACC and CBC do not guarantee or warrant the standard of any product referenced or imply approval of the product to the exclusion of others that may be available. All products listed are registered for labeled uses in accordance with federal laws and regulations as of the date this document is being made available. State regulations may vary. In no event will ACC or CBC be responsible for damages of any nature whatsoever resulting from the use of or reliance upon products to which the information refers.

For use of the product, please contact the company/distributor to confirm use directions, or consult the EPA approved label at <https://www.epa.gov/pesticide-labels/pesticide-product-label-system-ppls-more-information>.

Ready to Use Products			
Commercially Available Product Name	Company/Distributor	EPA REG No.	
PURELL Foodservice Surface Sanitizer	GOJO Industries, Inc.	84368-1-84150	
PURELL Professional Surface Disinfectant	GOJO Industries, Inc.	84368-1-84150	
PURELL Healthcare Surface Disinfectant	GOJO Industries, Inc.	84368-1-84150	
PURELL Multi Surface Disinfectant	GOJO Industries, Inc.	84368-1-84150	
PURELL Food Processing Surface Sanitizer	GOJO Industries, Inc.	84368-1-84150	
Sani-Prime Germicidal Spray	Professional Disposables International, Inc.	9480-10	
Sani-HyPerCide Germicidal Spray	Professional Disposables International, Inc.	9480-14	
Sani-24 Germicidal Spray	Professional Disposables International, Inc.	42182-9-9480	
DETERGENT DISINFECTANT PUMP SPRAY	Stepan Company	1839-83	
SC-RTU DISINFECTANT CLEANER	Stepan Company	1839-220	
Sanicare TBX	Buckeye International, Inc.	1839-83-559	
Clorox Healthcare® Bleach Germicidal Cleaner Spray	Clorox Professional Products Company	56392-7	
Clorox Healthcare® Fuzion® Cleaner Disinfectant	Clorox Professional Products Company	67619-30	
Clorox Commercial Solutions® Clorox® Clean-Up Disinfectant Cleaner with Bleach ₁	Clorox Professional Products Company	67619-17	
Clorox Commercial Solutions® Clorox® Disinfecting Spray	Clorox Professional Products Company	67619-21	
Clorox Commercial Solutions® Clorox® 4-in-One Disinfectant & Sanitizer	Clorox Professional Products Company	67619-29	
Clorox 4 In One Disinfecting Spray	Clorox Professional Products Company	67619-29	
CloroxPro™ Clorox Total 360® Disinfecting Cleaner1	Clorox Professional Products Company	67619-38	
Clorox Commercial Solutions® Toilet Bowl Cleaner with Bleach1	Clorox Professional Products Company	67619-16	
Clorox Commercial Solutions® Clorox® Disinfecting Biostain & Odor Remover	Clorox Professional Products Company	67619-33	
Clorox Commercial Solutions® Clorox® Disinfecting Bathroom Cleaner	Clorox Professional Products Company	5813-40-67619	
Clorox Commercial Solutions® Tilex Soap Scum Remover	Clorox Professional Products Company	5813-40-67619	
Clorox Commercial Solutions® Hydrogen Peroxide Cleaner Disinfectant	Clorox Professional Products Company	67619-24	
Clorox Healthcare® Hydrogen Peroxide Cleaner Disinfectant	Clorox Professional Products Company	67619-24	
Clorox Clean Up Cleaner + Bleach	The Clorox Company	5813-21	
Clorox Disinfecting Bathroom Cleaner	The Clorox Company	5813-40	
Clorox Scentiva Bathroom Disinfectant Foamer	The Clorox Company	5813-40	
Clorox Toilet Bowl Cleaner with Bleach	The Clorox Company	5813-89	
Clorox Toilet Bowl Cleaner Clinging Bleach Gel	The Clorox Company	5813-89	
Clorox Multi Surface Cleaner + Bleach	The Clorox Company	5813-105	
Clorox Pet Solutions Advanced Formula Disinfecting Stain & Odor Remover	The Clorox Company	5813-110	
Clorox Scentiva Bathroom Disinfecting Foam Cleaner	The Clorox Company	5813-115	
LYSOL BRAND CLING & FRESH TOILET BOWL CLEANER	RB	777-70	
LYSOL BRAND POWER TOILET BOWL CLEANER	RB		
LYSOL BRAND LIME & RUST TOILET BOWL CLEANER		777-81	
LYSOL BRAND BLEACH MULTI-PURPOSE CLEANER	RB		
LYSOL BRAND BLEACH MOLD AND MILDEW REMOVER		777-83	
LYSOL BRAND POWER PLUS TOILET BOWL CLEANER	RB	777-132	
LYSOL® DISINFECTANT SPRAY	RB		
PROFESSIONAL LYSOL® DISINFECTANT SPRAY		777-99	
LYSOL® DISINFECTANT MAX COVER MIST	RB	777-127	
BLEACH DISINFECTANT CLEANER	Ecolab Inc	1677-235	
KLERCIDE 70/30 IPA	Ecolab Inc	1677-249	
PEROXIDE DISINFECTANT AND GLASS CLEANER RTU	Ecolab Inc/Kay Chemical Co.	1677-251	
TB DISINFECTANT CLEANER READY-TO-USE	Ecolab Inc/Kay Chemical Co.	1839-83-1677	
VIRASEPT	Ecolab Inc	1677-226	
PEROXIDE MULTI SURFACE CLEANER AND DISINFECTANT RTU	Ecolab Inc/Kay Chemical Co.	1677-251	
TB Quat	Gordon Food Service	70627-2-45133	
RTU Disinfectant Cleaner	U S Chemical	70627-2-7546	
Protection that Lives on Microban 24 Hour Keeps Killing 99.9% of Bacteria for Up to 24 Hours Multipurpose Cleaner" (Microban 24 Hour Multi-Purpose Cleaner)	The Procter & Gamble Company	4091-21-3573	
"Protection that Lives on Microban 24 Hour Keeps Killing 99.9% of Bacteria for Up to 24 Hours Bathroom Cleaner" (Microban 24 hour Bathroom Cleaner)	The Procter & Gamble Company	4091-22-3573	
MAPS- 1 RTU	SynBionic Evolution, LLC.	6836-289-92677	
Lemon Disinfectant	American Chemical Systems	6836-152-86408	
Clear Gear Sports Spray	On Track Enterprises, Inc d/b/a Clear Gear	6836-152-89301	
Foster First Defense	HB Fuller Construction Products Inc.	6836-152-63836	
Sani-Spritz Spray	Nyco Products Company	6836-152-8370	
Don-O-Mite	Edward Don & Company	6836-152-14462	
One-Step Disinfectant Cleaner	Schultz Supply Company	6836-152-46493	
X-Ray Apron Cleaner Disinfectant	BioXco LLC / MediRedi LLC	6836-289-93240	
OXIVIR Tb	Diversey, Inc.	70627-56	
All Purpose Virex	Diversey, Inc.	1839-83-70627	
OXIVIR 1	Diversey, Inc.	70627-74	
Quat Plus TB	Rochester Midland Corporation	1839-83-527	
SaniZide Pro 1 Spray	Safetec of America, Inc.	88494-3-67161	

SaniZide Pro 1 Wipes	Safetec of America, Inc.	88494-4-67161
Maxim GSC Germicidal Spray Cleaner	Midlab	1839-83-45745
Maxim No Acid Non-Acid Bowl & Restroom Disinfectant Cleaner RB 352 Brite	Midlab	1839-83-45745
Bright Solutions Lemon Zip Disinfectant RTU	Bright Solutions	1839-83-75473
Bright Solutions RTU Bathroom Cleaner Non-Acid Bowl and Restroom Disinfectant	Bright Solutions	1839-83-75473
Disinfectant Spray Cleaner RTU Victoria Bay	Victoria Bay	1839-83-68168
Non-Acid Bathroom Cleaner Victoria Bay	Victoria Bay	1839-83-68168
Fight Bac RTU	Betco Corporation	1839-83-4170
Simple Green Clean Finish	Sunshine Makers, Inc	1839-220-56782
SC-RTU-360 DISINFECTANT	Spectral Chemical Co Inc	1839-220-33466
DIC-1 Spray Disinfectant	The Deirdre Imus Environmental Health Center®	1839-220-83908
TB Quat Disinfectant	Warsaw Chemical Holdings LLC	1839-83-2230
Bioesque Solutions Botanical Disinfectant Solution 12/1 qt	Bioesque Solutions/Natureal, LLC	87742-1-92595
Bioesque Solutions Botanical Disinfectant Solution 4/1 gal	Bioesque Solutions/Natureal, LLC	87742-1-92595
Bioesque Solutions Botanical Disinfectant Solution 5 gal	Bioesque Solutions/Natureal, LLC	87742-1-92595
Bioesque Solutions Botanical Disinfectant Solution 55 gal	Bioesque Solutions/Natureal, LLC	87742-1-92595
Af Ultra Acid Free Total Bathroom Cleaner	Ultra Chem	1839-83-57839
D-Germ TB	Wechem, Inc.	1836-83-34370
Advantage	Wechem, Inc.	1836-83-34370
Accel Tb	Virox Technologies, Inc.	74559-1
INTERvention Farm Animal Care Disinfectant Cleaner & Deodorizer Ready to Use	Virox Technologies, Inc.	74559-9
Peroxigard Ready to Use One-Step Disinfectant Cleaner and Deodorizer for Use in Life Sciences	Virox Technologies, Inc.	74559-9
PREempt RTU	Virox Technologies, Inc.	74559-1
Rejuvenate Ready to Use One Step Disinfectant Cleaner For Use in Spas, Salons & Clinics	Virox Technologies, Inc.	74559-1
REScue Ready to Use One Step Disinfectant Cleaner & Deodorizer	Virox Technologies, Inc.	74559-9
RestorOx	Virox Technologies, Inc.	74559-9
Zep Spirit II	Zep	1839-83-1270
Zep Antibacterial Disinfectant & Cleaner	Zep	1839-83-40849
Zep Quick Clean Disinfectant	Zep	1839-220-40849
Aviation RTU Cleaner	Zep	6836-152-1270
Micronex	Zep	47371-129-1270
Triton	Zep	6836-78-1270

Dilutable Products			
Commercially Available Product Name	Company/Distributor	EPA REG No.	
Stepan Spray Disinfectant Concentrate	Stepan Company	1839-248	
Buckeye Sanicare Lemon Quat	Buckeye International, Inc.	47371-131-559	
Buckeye Sanicare Mint Quat	Buckeye International, Inc.	47371-131-559	
Buckeye Sanicare Pine Quat	Buckeye International, Inc.	47371-131-559	
Buckeye Sanicare Quat 128	Buckeye International, Inc.	47371-130-559	
Buckeye Sanicare Quat 256	Buckeye International, Inc.	47371-129-559	
Buckeye Sani-Q ²	Buckeye International, Inc.	6836-266-559	
Buckeye Terminator	Buckeye International, Inc.	6836-75-559	
Buckeye Eco Neutral Disinfectant	Buckeye International, Inc.	47371-129-559	
Buckeye Eco One-Step Disinfectant-Deodorizer-Cleaner	Buckeye International, Inc.	6836-78-559	
CloroxPro™ Clorox® Germicidal Bleach	Clorox Professional Products Company	67619-32	
Clorox Disinfecting Bleach2	The Clorox Company	5813-111	
Clorox Performance Bleach1	The Clorox Company	5813-114	
Clorox Germicidal Bleach3	The Clorox Company	5813-114	
PROFESSIONAL LYSOL® HEAVY DUTY BATHROOM CLEANER CONCENTRATE	RB	675-54	
LYSOL BRAND CLEAN & FRESH MULTI-SURFACE CLEANER	RB	777-89	
14 PLUS ANTIBACTERIAL ALL PURPOSE CLEANER	Ecolab Inc	6836-349-1677	
20 NEUTRAL DISINFECTANT CLEANER	Ecolab Inc	47371-129-1677	
A-456 II DISINFECTANT CLEANER	Ecolab Inc	6836-78-1677	
BOOST 3200	Ecolab Inc	63761-8-1677	
BOOST 3200 CIP	Ecolab Inc	63761-8-1677	
BOOST SURFACE TREATMENT	Ecolab Inc	63761-10-1677	
CLICKSAN DISINFECTANT/SANITIZER	Ecolab Inc/Kay Chemical Co.	6836-305-5389	
COSA OXONIA ACTIVE	Ecolab Inc	1677-129	
FOOD CONTACT QUAT SANITIZER	Ecolab Inc	6836-70-541	
KAY SURFACE SANITIZER	Ecolab Inc/Kay Chemical Co.	6836-70-5389	
KAYQUAT II	Ecolab Inc/Kay Chemical Co.	6836-266-5389	
MULTI-PURPOSE NEUTRAL PH GERMICIDAL DETERGENT	Ecolab Inc	47371-131-1677	
NEUTRAL DISINFECTANT CLEANER	Ecolab Inc	47371-129-1677	
OASIS 499 HBV DISINFECTANT	Ecolab Inc	6836-78-1677	
OXONIA ACTIVE	Ecolab Inc	1677-129	
OXYCIDE DAILY DISINFECTANT CLEANER	Ecolab Inc	1677-237	
PEROXIDE MULTI SURFACE CLEANER AND DISINFECTANT	Ecolab Inc/Kay Chemical Co.	1677-238	
QUATERNARY DISINFECTANT CLEANER	Ecolab Inc	6836-78-1677	
SANI QUAD FOOD SERVICE SANITIZER	Ecolab Inc/Kay Chemical Co.	6836-70-1677	
SANITIZER / COMMERCIAL SANITIZER	Ecolab Inc	6836-302-1677	
SUPER SAN FOOD SERVICE SANITIZER	Ecolab Inc/Kay Chemical Co.	6836-305-1677	
TRIPLE PLAY	Ecolab Inc/Kay Chemical Co.	47371-131-541	
Clean Quick Broad Range Quaternary Sanitizer	The Procter & Gamble Company	6836-278-3573	
multi-quat mega-1	Intercon Chemical Company	6836-77-48211	
TEC-QUAT 128	Getinge USA Sales, LLC	6836-77-10648	
CEN-KLEEN IV	ARJO HUNTLEIGH, INC. D/B/A ARJOHUNTLEIGH	6836-75-45556	
ACS Tornado 1 - One Step Disinfectant	American Chemical Systems	6836-75-86408	
Performex	Bruhin & Co., Inc.	6836-364-106	
Germ-A-Cide 64	Detco Industries, Inc.	47371-131-58111	
128 E-Fecticide	Multi-Clean Inc.	6836-365-5449	
256 Century Q	Multi-Clean Inc.	47371-129-5449	
Q.T.Plus	Hillyard Industries, Inc	6836-77-1658	
Q.T. 3	Hillyard Industries, Inc	6836-349-1658	
Dakil 5	Davis Manufacturing and Packaging, Inc.	47371-129-50591	
Centraz San Sol 10	Centraz Industries, Inc.	6836-266-9194	
Simple Green d Pro 5	Sunshine Makers, Inc.	6836-140-56782	
Medline Micro-Kill NQ5	Medline Industries, Inc	6836-364-37549	
Classic Whirlpool Disinfectant and Cleaner	Central Solutions, Inc.	6836-75-211	
OPI SpaComplete	OPI Products, Inc.	6836-77-70397	
CONFIDENCE PLUS 2	WALTER G LEGGE CO/MINE SAFETY APPLIANCES COMPANY	47371-130-4204	
Coastwide Professional Hepastat 256	Staples Contract & Commercial LLC	6836-78-86226	
Brighton Professional Hepastat 256	Staples Contract & Commercial LLC	6836-78-86226	
128 Disinfectant	Dalco Enterprises, Inc	6836-365-87580	
3M™ Quat Disinfectant Cleaner Concentrate	3M	6836-78-10350	
3M™ Neutral Quat Disinfectant Cleaner Concentrate	3M	47371-129-10350	
3M™ Disinfectant Cleaner RCT Concentrate	3M	6836-349-10350	
3M™ MBS Disinfectant Cleaner Fresh Scent Concentrate	3M	6836-361-10350	
3M™ MBS Disinfectant Cleaner Concentrate	3M	6836-361-10350	
GASCO Quaternary Sanitizer	GASCO INDUSTRIAL Corp.	6836-266-81974	
MixMate Germicidal Cleaner	U S Chemical	47371-131-7546	
Lemon Cleaner	U S Chemical	47371-131-7546	
Pine Cleaner Disinfectant	U S Chemical	47371-131-7546	
Extra Spearmint Germicidal Detergent and Deodorant	U S Chemical	47371-131-7546	
Sanifect Plus 1	U S Chemical	47371-131-7546	
Sanifect Plus 2 Fresh N Clean	U S Chemical	47371-131-7546	
Neutral Disinfectant Cleaner	Gordon Food Service	47371-131-45133	
Germicidal Cleaner and Disinfectant	Gordon Food Service	47371-131-45133	
MixMate Non-Acid Restroom Cleaner & Disinfectant	U S Chemical	6836-75-7546	
MixMate Microtech Non-Acid Restroom Cleaner & Disinfectant	U S Chemical	6836-75-7546	
Array Non-Acid Restroom Cleaner & Disinfectant P	Gordon Food Service	6836-75-45133	
OXY-TEAM™ DISINFECTANT CLEAENER	Diversey, Inc.	70627-58	
VIREX™ II / 256	Diversey, Inc.	70627-24	
Virex Plus	Diversey, Inc.	6836-349-70627	
G-5 Sanitizer	Diversey, Inc.	6836-266-70627	
Wide Range II Non-Acid Disinfectant Washroom Cleaner Concentrate	Diversey, Inc.	6836-75-70627	
Avert Sporicidal Disinfectant Cleaner	Diversey, Inc.	70627-72	
United 255 DISINFECT PLUS	UNITED LABORATORIES INC	47371-131-9250	
Enviro Care Neutral Disinfectant	Rochester Midland Corporation	47371-131-527	
PUR-TABS	EarthSafe Chemical Alternatives, LLC	71847-6-91524	
PUR:ONE	EarthSafe Chemical Alternatives, LLC	71847-7-91524	

Mint Disinfectant Plus
pH7Q
Quat Stat 5
Triforce
Simplicity Sanibet Multi-Range Sanitizer
Pine Quat
Quaternary Disinfectant Cleaner
TruShot Disinfectant Cleaner For Hospitals
TruShot Disinfectant Cleaner Restroom Cleaner & Disinfectant
Whizzer
Formula 17750 Wintermint
Formula 17822 Deo-Clean Multi
SUPER 60 PYM 64 FOAMER
PC-30F M-KYL 128 FOAMER
Neutra-Tec 64

Gurtler Industries, Inc. 6836-75-47567
Betco Corporation 47371-131-4170
Betco Corporation 6836-361-4170
Betco Corporation 6836-349-4170
Betco Corporation 6836-266-4170
Betco Corporation 47371-192-4170
SC Johnson Professional 6836-78-89900
SC Johnson Professional 6836-348-89900
SC Johnson Professional 6836-348-89900
Mueller Sports Medicine 6836-77-10118
Chemsafe International 47371-131-55731
Chemsafe International 47371-131-55731
Pioneer Chemical Co. 47371-131-151
Pioneer Chemical Co. 6836-136-151
Surtec, Inc. 47371-131-40714

Wipe products		
Commercially Available Product Name	Company/Distributor	EPA REG No.
PURELL Professional Surface Disinfectant Wipes	GOJO Industries, Inc.	85150-1
PURELL Foodservice Surface Sanitizing Wipes	GOJO Industries, Inc.	84150-1
Sani-Cloth Prime Germicidal Disposable Wipe	Professional Disposables International, Inc.	9480-12
Buckeye Sanicare Disinfecting Wipes	Buckeye International, Inc.	6836-313-559
Clorox Healthcare® Bleach Germicidal Wipes	Clorox Professional Products Company	67619-12
Clorox Healthcare® VersaSure® Wipes	Clorox Professional Products Company	67619-37
Clorox Commercial Solutions® Clorox® Disinfecting Wipes	Clorox Professional Products Company	67619-31
Clorox Commercial Solutions® Hydrogen Peroxide Cleaner Disinfectant Wipes	Clorox Professional Products Company	67619-25
Clorox Healthcare® Hydrogen Peroxide Cleaner Disinfectant Wipes	Clorox Professional Products Company	67619-25
Clorox Disinfecting Wipes	The Clorox Company	5813-79
I7 DISINFECTANT WIPES	Ecolab Inc./Kay Chemical Co.	6836-340-1677
MULTI PURPOSE DISINFECTING WIPES	Ecolab Inc	6836-340-1677
SCRUBS® MEDAPHENE® Plus Disinfecting Wipes	ITW Pro Brands	6836-340-11694
Wipes Plus Disinfecting Wipes 1	Progressive Products, LLC.	6836-340-75399
Handyclean™ Steridol Wipes	Diamond Wipes International, Inc.	6836-340-74058
Monk Disinfectant Wipes	Dreumex USA, Inc.	6836-313-91910
SONO Ultrasound Wipes	Advanced Ultrasound Solutions, Inc.	6836- 340-89018
SONO Disinfecting Wipes	Advanced Ultrasound Solutions, Inc.	6836- 340-89018
Oxivir 1 Wipes	Diversey, Inc.	70627-77
OXIVIR™ WIPES	Diversey, Inc.	70627-60
CLAIRE BROAD SPECTRUM GERMICIDAL & DISINFECTANT WIPE	Claire Manufacturing Company	6836-340-706
NASSCO PRO SERIES 88 BROAD SPECTRUM GERMICIDAL & DISINFECTANT WIPES	NASSCO Inc	6836-340-18166
LCP BROAD SPECTRUM GERMICIDAL & DISINFECTANT WIPES	LOR Cleaner Products	6836-340-88324
SSS TRIPLE S DISINFECTANT WIPES	Triple S	6836-340-12120
BROAD SPECTRUM GERMICIDAL DISINFECTANT HEALTH CARE WIPES	Kandel & Son Inc	6836-340-40976
Touch Point Plus Disinfectant Wipes	Innocore Sales & Marketing	6836-340-92977
Accel Tb Wipes	Virox Technologies, Inc.	74559-3
PREempt Wipes	Virox Technologies, Inc.	74559-3
Rejuvenate Ready To Use Wipes One Step Disinfectant Cleaner for Use in Spas, Salons & Clinics	Virox Technologies, Inc.	74559-3
INTERvention Farm Animal Care Disinfectant Cleaner & Deodorizer Ready to Use Wipes	Virox Technologies, Inc.	74559-10
Peroxigard Wipes One-Step Disinfectant Cleaner and Deodorizer for Use in Life Sciences	Virox Technologies, Inc.	74559-10
REScue Wipes One Step Disinfectant Cleaner & Deodorizer	Virox Technologies, Inc.	74559-10

As a public service, CBC is maintaining this list of antimicrobials that have proven to be effective against stronger pathogens, such as norovirus or ebola. By publishing and maintaining this open list, CBC relieves federal, state, and local health officials' resources in order to focus on other aspects of the important effort to limit spread of this new disease. Listing is voluntary and compliance with EPA's "emerging viral pathogen" guidance for antimicrobial products is verified by CBC. CBC will be working with federal and state officials to disseminate the list and make it accessible to all those who need to be in the know.

ⁱ To include a product on CBC's list of Coronavirus—Fighting Products, please contact Ms. Komal K. Jain at komal_jain@americanchemistry.com

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