



COUNTY OF NEVADA
COMMUNITY DEVELOPMENT AGENCY

Sean Powers, Director

ENVIRONMENTAL HEALTH DEPARTMENT

Amy Irani, REHS, Director

950 MAIDU AVENUE, SUITE #170
NEVADA CITY, CA 95959

PH: (530) 265-1222
FAX: (530) 265-9853

Env.Health@co.nevada.ca.us

COVID-19 Cleaning Recommendations for Home & Residential Settings with Persons with Known or Suspected COVID-19 Infections

February 26, 2020

These recommendations are based on what is currently known about the Coronavirus Disease 2019 (COVID-19) and will be updated as needed and as additional information becomes available. Recommendations are given below for:

- Cleaning,
- Laundry, and
- Disposal of Waste

Intended audience: Persons with known or suspected COVID-19 infections, Persons Under Investigation (PUIs), persons in voluntary or involuntary quarantine, and persons caring for such persons or living in the same household.

RECOMMENDATIONS

Cleaning: Clean All "High Touch" Surfaces Every Day:

- High touch surfaces include kitchen counters, tabletops, doorknobs, bathroom fixtures, toilets, phones, keyboards, tablets, and bedside tables, every day.
- Also clean any surfaces that may have blood, stool, or body fluids on them. This cleaning should be done immediately. **WASH YOUR HANDS** (with soap and water) after any cleaning activity.
- Use a household cleaning spray or wipe. Attached is current listing of all cleansers that can be used to disinfect surfaces.

No additional disinfection beyond routine cleaning is recommended. Neither the US Centers for Disease Control and Prevention (CDC) nor the Nevada County Department of Environmental Health (NCDEH) recommends that additional or special disinfection procedures or products be used at this time.

When cleaning, follow the label instructions for safe and effective use of your cleaning product.

- Please pay attention to the safety equipment such as gloves which are specified on the label.
- For concentrated products requiring dilution, do not use more of the product than is specified on the label. Using more product does not improve cleaning and can cause problems for users or room occupants.
- Make sure you have good ventilation during the use of the product.
- Please be aware that some household cleaning products such as bleach, ammonia, "pine oil", and perfumed products can cause respiratory irritation to persons with coughs or respiratory illnesses. Consider using alternate, lower odor cleaning products when such persons are present.

Laundry:

- Wear disposable gloves while handling soiled items and keep soiled items away from your body. **WASH YOUR HANDS** (with soap and water) immediately after removing your gloves.
- Immediately remove and wash clothes or bedding that have blood, stool, or body fluids on them. **WASH YOUR HANDS** (with soap and water) after handling.
- Read and follow directions on labels of laundry or clothing items and detergent. In general, using a normal laundry detergent according to washing machine instructions and dry thoroughly using the warmest temperatures recommended on the clothing label.

Waste Disposal:

Place all used disposable gloves, facemasks, and other possibly contaminated items in a plastic bag or lined container. Tie the bag off or close the lined container disposing of it with other household waste.

WASH YOUR HANDS (with soap and water) immediately after handling these items.

RESOURCES

CDC: Interim Guidance for Preventing the Spread of Coronavirus Disease 2019 (COVID-19) in Homes and Residential Communities

<https://www.cdc.gov/coronavirus/2019-ncov/hcp/guidance-prevent-spread.html>



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. | 6826-289-92677 | |
| 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 | |

| 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 | Bruln & 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 S | 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 | |

| 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 |

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