

EXTRA PROTECTION

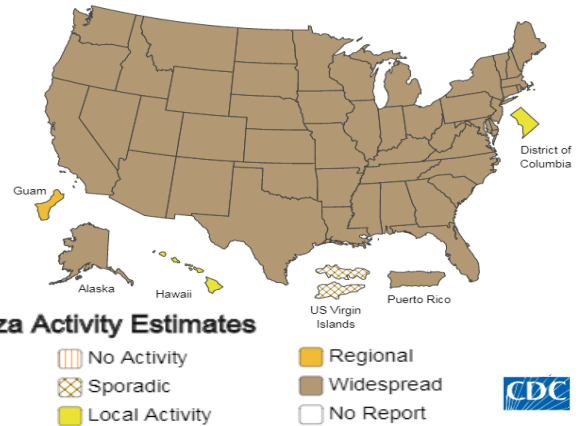


THIS COLD & FLU SEASON

The media is reporting this flu season is shaping up to be one of the worst in recent years. For the first time in 13 years, the entire continental US is experiencing a widespread flu outbreak. The rate of flu hospitalizations has risen sharply, placing this flu season on course to be one of the most severe flu seasons in the last 15 years.

The following guide contains these facts and more, along with tips for comprehensive facility maintenance during flu season.

It touches on how to address air quality as well as how to provide enhanced surface protection. It also includes a chart of the survival time of various viruses and bacteria on hard surfaces.



FLU IN THE AIR YOU BREATHE

A study of air samples from a healthcare center, day care center and three commercial airlines showed quantitative support for the possibility of airborne transmission of influenza. Samples showed 15,000 flu viruses per cubic meter of air in particles small enough to remain airborne for hours.

PRODUCT SOLUTION

SPACE GUARD- #1326

Aerosol Total Release Citrus Disinfectant Deodorant

- Controls microorganisms that create foul odors
- Sanitizes fabric and leather, shoes, mats and equipment and controls mold and mildew
- Virucidal against HIV-1 (AIDS virus), Herpes Simplex 1 and 2, Avian Influenza A virus (H5N1) and more
- Kills many types of bacteria such as Escherichia coli, Pseudomonas aeruginosa, Salmonella enterica, Methicillin-resistant Staphylococcus aureus (MRSA) and more
- EPA registered



PREVENTION STARTS WITH YOUR HANDS

Hand washing is the best way to reduce microbes on your hands. However, if soap and water are not available, use an alcohol-based hand sanitizer that contains at least 60% alcohol.

PRODUCT SOLUTIONS

During the flu season, add hand sanitizing stations where people congregate, such as by elevators, banks, at reception counters and building entrances/lobbies.

AUTO CLEAN ELITE FOAM HAND SANITIZER #2142

Alcohol Foaming Hand Sanitizer

- Light-weight foaming formula
- Evaporates quickly
- Leaves hands smooth and refreshed
- Kills up to 99.99% of common illness causing germs within 15 seconds
- Fragrance free
- Active Ingredient: 62% ethyl alcohol
- Easy 1-minute installation



HANDI-GEL #2136

Antibacterial Hand Sanitizer and Waterless Cleaner

- FDA approved
- Contains 62% ethyl alcohol
- Kills 99.99% of germs in seconds
- Effective for H1N1, MRSA and flu virus
- No water necessary for use



SANI WIPES #2173

Hand Sanitizing Premoistened Towels

- Kills up to 99.99% of harmful germs and bacteria on your hands
- Special formula cleans and sanitizes
- Prevents cross-contamination
- Convenient and easy to use
- Fortified with emollients and natural oils to prevent hands from drying out
- Fresh mint fragrance



GERMS SPREAD QUICKLY

Within two to four hours, 40% to 60% of high-touch surfaces in a facility can be contaminated from a virus placed on a single tabletop or door handle.

PRODUCT SOLUTION

GERM AWAY II- #3369

Hard Surface Disinfectant Wipes

- Safely decreases chances of cross contamination
- Biodegradable
- Dispenses one at a time so you only use what you need
- Can be used anywhere on nearly any hard, nonporous surface to disinfect and deodorize
- EPA registered



GERMS SURVIVE ON SURFACES

Bacteria and viruses remain active for varying amounts of time on hard surfaces. Things such as environmental conditions impact survival time. These germs can also survive on fabrics.

Bacteria/Virus	Lives On Surfaces Up To
Influenza (Flu) Virus	48 hours
K. pneumoniae (pneumonia, bronchitis)	Up to 40 days
Escherichia coli (E coli)	24 hours
Hepatitis A	1 month

Bacteria/Virus	Lives On Surfaces Up To
Streptococcus pyogenes (strep)	24 hours to weeks
Salmonella	4 hours
Staphylococcus aureus (MRSA)	Several weeks to months
Cold Virus	7 days

PRODUCT SOLUTIONS

Any cleaning program during the cold and flu season should include steps to address germs on both porous and nonporous surfaces.

FOAMY- #1378

Aerosol Foaming Lemon Disinfectant

- Produces stable foam on vertical surfaces
- Excellent cleaner for restrooms and other surfaces
- Broad range disinfectant
- EPA registered



MICROCIDE- #1310

Aerosol Surface Disinfectant & Room Deodorizer

- Broad spectrum antimicrobial agent for environmental surfaces
- Fast drying
- Controls mold and mildew
- Eliminates odors by attacking them at their source
- Kills Pandemic 2009 H1N1 Influenza A virus (formerly called swine flu)
- EPA registered



POWER POUCH DISINFECTANT- #2315

Portion Controlled, Disinfectant, Germicidal Detergent and Deodorant

- Cost control-reduced transportation cost and storage cost, with no waste
- Dilution control-each pouch guarantees the correct dilution ratio
- Completely soluble in hard or soft water
- Dispenser free, portion control-just open a pouch & pour, no measuring and no overuse
- Saves labor-easy to handle packages
- 100% phosphate free
- Biodegradable
- Neutral pH
- EPA registered



TOTAL CLEAN- #2340

Disinfectant, Virucide, Antibacterial Cleaner

- Kills CA-MRSA (USA 300&400), VRE, MRSA & VISA
- Kills SARS Associated Coronavirus
- Kills Human Coronavirus
- Kills HIV-1, HBV, HCV
- May be used on artificial turf, sports equipment and playground equipment
- Pleasantly fragranced
- One-step cleaner/disinfectant
- Highly concentrated
- ARB (Antibiotic Resistant Bacteria)
- EPA registered



T.B. QUAT- #2353

Mildewstat, Disinfectant, Tuberculocidal, Virucide, Fungicide, H1N1 Influenza

- Ready to use quat-based formula
- Meets OSHA Bloodborne Pathogen Standard for HIV, HBV and HCV
- 0.21% active quaternary ammonium chlorides
- Efficacy tests have demonstrated that this product is an effective bactericide, fungicide and virucide in the presence of organic soil (5% blood serum)
- Effective against H1N1 (Swine flu), MRSA, Influenza A, Staph, Coronavirus, Rabies virus, Parvo, Tuberculosis, Hepatitis A, B and C, Athlete's foot fungus (see page 2 for a complete list of bacteria and viruses that this product is effective against)
- EPA registered



2/2018