



305 HYDROGEN PEROXIDE DISINFECTANT

Ready to Use Disinfectant - Cleaner - Virucide⁺ - Bactericide - Fungicide - Deodorizer - Sanitizer for use in Hospitals, Household, Institutional, Commercial, Residential, and Industrial Environments

Active Ingredient:

Hydrogen peroxide.....1.31%

Other Ingredients.....98.69%

Total100.00%

EPA Reg. No. 96165-1

EPA Est. No. 96165-MN-1

KEEP OUT OF REACH OF CHILDREN
Net Contents: 5 Gallons (18.927L)

Sentinel 305 Hydrogen Peroxide Disinfectant is a broad spectrum disinfectant for use on hard, non-porous, non-food contact surfaces. This product has no harsh chemical smell and has a light fresh fragrance. Ideal for use in homes, schools, office buildings, hospitals, greenhouses, restrooms and public spaces, Sentinel 305 Hydrogen Peroxide Disinfectant kills 99.9% of household germs on hard, non-porous surfaces. This product supports sustainable practices, the active ingredient decomposes to water and oxygen, and no PPE is required.

305 Hydrogen Peroxide Disinfectant is compatible with most surfaces. Use this product on washable, hard, non-porous, non-food contact surfaces made of: plastic, metal (except copper and brass), stainless steel, painted surfaces, glass, sealed woodwork, vinyl, aluminum, sealed surfaces, glazed tiles, linoleum, sealed stone. Do not use on utensils, dishes or cookware.

This product is effective as a disinfectant against the following bacteria in 3 minutes:

- Methicillin-Resistant Staphylococcus aureus (MRSA)
- Staphylococcus aureus
- Pseudomonas aeruginosa
- Salmonella enterica
- Escherichia coli

This product is effective as a disinfectant against the following virus in 2 minutes:

- SARS-CoV-2

This product is effective as a disinfectant against the following viruses in 3 minutes:

- Influenza A/Hong Kong (H3N2, A/Hong Kong/8/68)
- Human Coronavirus (22/9E)
- Human Immunodeficiency Virus Type 1
- Feline calicivirus (Human Norovirus Surrogate F-9)
- Rhinovirus 37 (151-1)

This product is effective as a disinfectant against the following fungi in 10 minutes:

- Trichophyton interdigitale

Sentinel 305 Hydrogen Peroxide Disinfectant is a 5-minute soft surface sanitizer spot treatment of cotton and polyester materials. Ideal for use on washable curtains, bedding, mattresses, upholstery, linens.

This product is a soft-surface spot sanitizer against the following bacteria in 5 minutes:

- Staphylococcus aureus
- Klebsiella pneumoniae

Restoration & Remediation

For Restoration & Remediation of Property Damaged by Fire, Wildfire, Water, Flood, Storm, Microbial Pests and Biohazard. Sentinel 305 Hydrogen Peroxide Disinfectant deodorizes odors commonly found on Restoration projects by killing odor causing bacteria. Surfaces must be absent of visible soils and must be pre-cleaned prior to disinfection. This product is compliant with the following industry standards for professional restoration and remediation, when used properly:

STRUCTURAL FIRE: BSR-/IICRC S700 Standard for Professional Fire and Smoke Damage Restoration

BIOHAZARD: ANSI/IICRC S540 Standard for Trauma & Crime Scene Cleanup

WATER/FLOOD DAMAGE: ANSI/IICRC S500 Standard for Professional Water Damage Restoration

Si no sabes el inglés, solicite instrucciones a su supervisor antes de usar el product.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Pre-cleaning is required for all surfaces to be treated. Food must be removed or protected before using this product. Test product in an inconspicuous area before use. A potable water rinse is required when used on food contact surfaces. Use as directed.

To transfer this product into smaller containers:

This product may be transferred to smaller, dedicated, properly labeled containers for use in your facility. The smaller containers and items (funnels or hand pumps) used for transfer must be clean and dry. Pour product directly into a smaller container. Use caution to not spill product. Keep containers sealed when not in use. Smaller containers must be properly labeled. Use of a sprayer or transfer equipment with metal components may speed the decomposition of the active ingredient in this product. Do not transfer more product than is needed for the immediate task.

Pre-Cleaning Directions:

1. Remove visible solids and gross filth before wet cleaning.
2. Apply product to hard, non-porous soiled surfaces using a sprayer, sponge, brush, mop or rags/towels.
3. Wipe with a clean, rag, sponge, or towel.
4. Rinse food contact surfaces with potable water.
5. Allow to air dry or wipe with a clean, absorbent cloth or sponge.

Disinfection/Virucidal/Bactericidal Directions:

1. Pre-clean all surfaces prior to disinfection.
2. Evenly apply to hard, non-porous surface to be cleaned. Make sure to wet surface thoroughly.
3. Ensure surface remains visibly wet for 3 minutes.
4. Rinse food contact surfaces with potable water.
5. After the completed contact time, wipe surface dry or allow to air dry.

This product is not to be used as a terminal sterilant/high level disinfectant on any surface or instrument that (1) is introduced directly into the human body, either into or in contact with the bloodstream or normally sterile areas of the body, or (2) contacts intact mucous membranes but which does not ordinarily penetrate the blood barrier or otherwise enter normally sterile areas of the body. This product may be used to pre-clean or decontaminate critical or semi-critical medical devices prior to sterilization or high level disinfection.

***KILLS HIV ON PRE-CLEANED ENVIRONMENTAL SURFACES/OBJECTS PREVIOUSLY SOILED WITH BLOOD/BODY FLUIDS** in health care settings or other settings in which there is an expected likelihood of soiling of inanimate surfaces/objects with blood or body fluids and in which the surfaces/objects likely to be soiled with blood or body fluids can be associated with the potential for transmission of human immunodeficiency virus Type 1 (HIV-1)(associated with AIDS.)

SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HIV-1 ON SURFACES/OBJECTS SOILED WITH BLOOD/BODY FLUIDS.

Personal Protection: When handling items soiled with blood or body fluids, use disposable latex gloves, gowns, face masks and eye protection.

Cleaning Procedure: Blood & other body fluids must be thoroughly cleaned from surfaces & objects before application of this product.

Disposal of Infectious Material: Blood & other body fluids must be autoclaved & disposed of according to Federal, State and local regulations for infectious waste disposal.

Contact Time: Allow the surface to remain visibly wet for 3 minutes.

Fungicidal Directions:

1. Pre-clean all surfaces prior to treatment.
2. Evenly apply to hard, non-porous surface to be cleaned. Make sure to wet surface thoroughly.
3. Ensure surface remains visibly wet for 10 minutes.
4. Rinse food contact surfaces with potable water.
5. After the completed contact time, wipe surface dry or allow to air dry.

Soft Surface Spot Sanitizing Directions:

1. Test in an inconspicuous area to ensure surface compatibility.
2. Pre-clean all surfaces prior to treatment.
3. Spray this product onto surface until wet, but do not saturate.
4. Ensure surface remains visibly wet for 5 minutes.
5. Allow to air dry. Rinsing not required.

Deodorizing Directions:

- 1: Apply product directly to pre-cleaned non-food contact surfaces.
- 2: Allow to air dry. No wiping or rinsing needed.

To Eliminate Stains and Odors from Mold & Mildew:

1. Spray 6-8 inches from the surface until visibly wet. Manual application (e.g., sponge) may be used instead of spray provided surface is evenly and completely wet.
2. Agitate to ensure product is evenly distributed across full surface.
3. Wipe surface with a clean, dry cloth. If streaking is observed, wipe with a clean, damp cloth. Wipe or rinse clean residue that may change the appearance of highly polished, reflective or transparent surfaces. Dry surfaces prone to rusting.

Vehicles:

Wash all vehicle surfaces including mats, crates, cabs and wheels with water and soap or detergent.

1. Saturate all surfaces by spraying with this product and allow surfaces to remain visibly wet for 3 minutes. Use a 10 minute contact time for fungi.
2. Allow to air dry.

Allergen Removal:

This product removes the following non-living allergens: cat dander, cockroach matter, cockroach debris, cockroach particles, dog dander, dust mite debris, pet dander, pollen particles

To reduce specified allergens: Surfaces should be visibly clean. Clean as needed, then Spray, wait 1 minute, and wipe excess. Allow to air dry. Wipe or rinse clean residue that may change the appearance of highly polished, reflective or transparent surfaces. Dry surfaces prone to rusting.

Indoor Cultivation (Greenhouse) Directions for Antimicrobial Use on Non-Food Contact Surfaces only:

Remove all plants from the area prior to disinfection. Do not apply this product directly to plants, seeds, mulch, or soil derivatives, and take measures to avoid indirect/inadvertent contact. For use on environmental surfaces.

For use to disinfect hard, non-porous surfaces such as: floors, walls, glasshouse structures, ventilation and other equipment, utensils, trays, and other containers, storage rooms, and vehicles in greenhouses and other horticultural settings prior to introduction of plants, seeds, or soil.

Directions For Use in Greenhouse Processing and Production Facilities:

1. Work Area Set-up: Prior to disinfection, remove all plants, seeds, mulch or soil derivatives from the area of application; remove debris, soil, dust and dry wet areas as excess moisture could reduce the efficacy of disinfection. Dry clean before wet cleaning and disinfection.
2. Pre-clean all surfaces prior to disinfection. Stain removal is not necessary, but embedded contaminants should be cleaned using combined wet agitation with detergent solutions and lifting methods, as necessary.
3. Thoroughly clean all surfaces with this product, and rinse with potable water.
4. To disinfect, apply this product by trigger spray, airless spray, compression sprayer, brush, rag, cloth, or mop, to hard, non-porous surfaces.
5. Saturate all surfaces and allow surfaces to remain visibly wet with this product for a period of 3 minutes (Use a 10 minute contact time for fungi).
6. Allow to air dry. Only food contact surfaces or equipment that may come into contact with plants require rinsing with potable water.

For Use to Clean and Disinfect Greenhouse Processing and Production Instruments, Utensils and Tools by Immersion:

1. Pre-clean all surfaces prior to disinfection.
 2. Completely immerse pre-cleaned tools, implements, trimmers, utensils etc. in the product for a period of 3 minutes (Use a 10 minute contact time for fungi).
 3. Rinse surfaces thoroughly and let air dry before reuse.
 4. Change immersion solution daily or when visibly dirty.
- NOTE: Remove instruments after recommended contact time. Then rinse, dry and keep in a clean, uncontaminated receptacle until use. Prolonged soaking may cause damage to instruments. Do not attempt to use immersion on tools with electrical or motorized components.

Storage and Disposal

Do not contaminate water, food or feed by storage or disposal.

Pesticide Storage: Store in original container in areas inaccessible to children. Store this product in a cool, dry area, away from direct sunlight and heat to avoid deterioration.

Pesticide Disposal: To avoid waste, use all material in this container by application according to label directions. If wastes cannot be avoided, offer remaining product to a waste disposal facility or pesticide disposal program (often such programs are run by state or local governments or by industry).

Container Handling: Nonrefillable container. Do not reuse or refill this container. Then offer for recycling if available or puncture and dispose of in a sanitary landfill or by incineration.

Environmental Hazards: Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.



Sentinel Products Inc.
8901 Wyoming Avenue North
Brooklyn Park, MN 55445
1-800-373-0633



Lot # XXXXXX