



TB PLUS SPRAY



Disinfectant Spray

This phenolic, hospital grade disinfectant/deodorant spray provides outstanding germicidal activity. Effective against a variety of microorganisms, this product is germicidal, tuberculocidal, virucidal, fungicidal, and it controls mold and mildew on hard, nonporous surfaces. Powerful lemon fresh fragrance eliminates malodors in the air.

Uses

- Nursing homes
- Businesses
- Hotels/Motels
- Schools
- Restaurants
- Toilet seats
- Garbage cans
- Athletic equipment
- Light switches
- Bed pans
- Urinals

Benefits

- Germicidal – Kills most germs and is bactericidal, tuberculocidal, fungicidal and virucidal.
- Effective against prevalent antibiotic resistant bacteria MRSA (Methicillin Resistant Staphylococcus aureus) and VRE (Vancomycin Resistant Enterococcus faecalis) on hard, nonporous, inanimate environmental surfaces.
- Virucidal against HIV-1 (AIDS Virus), Herpes Simplex 1 and 2 and Influenza A2 Hong Kong Virus.
- Eliminates airborne and surface malodors.
- Controls mold and mildew.

Properties

Appearance	Clear
Flammability	Flammable
Fragrance	Lemon fresh
pH	10.5 - 11.5
Residue	None
Shelf life	1 year
Spray pattern	Solid mist
Storage stability	120° F maximum
ACTIVE INGREDIENTS:	
Orthophenylphenol (CAS No. 90-43-7)	0.176%
Para-tertiary Amylphenol (CAS No. 80-46-6)	0.045%
Ethanol (CAS No. 64-17-5)	49.950%
+OTHER INGREDIENTS	49.829%
Total	100.00%

+Contains Sodium Nitrite

Safety

CAUTION: Harmful if absorbed through skin. Causes moderate eye irritation. Avoid contact with eyes, skin or clothing. Prolonged or frequently repeated skin contact may cause allergic reaction in some individuals. Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. **Note:** This product contains chemicals known to the state of California to cause cancer. **FIRST AID: IF ON SKIN OR CLOTHING:** Take off contaminated clothing. Immediately rinse skin with plenty of water for 15 - 20 minutes. **IF IN EYES:** Hold eye open and rinse slowly and gently with water for 15 - 20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice. Have the product container or label with you when calling a poison control center or doctor or going for treatment. **PHYSICAL OR CHEMICAL HAZARDS:** Flammable. Contents under pressure. Do not use or store near fire, sparks, or heated surfaces. Do not store in direct sunlight. Do not smoke while using this product. Do not puncture or incinerate container. Exposure to temperatures above 120° F may cause bursting.

Authorized Betco Distributor

Directions For Use

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. **GENERAL INFORMATION: KILLS:** Aspergillus niger (ATCC 16404), *Human Herpes Simplex Virus Type 1 (ATCC VR-733F) and Type 2 (ATCC VR-540), *Human Immunodeficiency Virus Type 1 (HIV-1 (AIDS Virus)), *Influenza A2/Hong Kong Virus, Methicillin Resistant Staphylococcus aureus, (ATCC 33591), Mycobacterium tuberculosis var bovis (BCG), *Polio Virus types 1 and 2, Pseudomonas aeruginosa (ATCC 15442), Salmonella choleraesuis (ATCC 10708), Staphylococcus aureus (ATCC 6538), Trichophyton mentagrophytes (ATCC 9972), and Vancomycin Resistant Enterococcus faecalis (ATCC 51299) on hard, non-porous, inanimate environmental surfaces. **DISINFECTS:** Disinfects on such bacteria carrying surfaces as toilet seats, telephones, garbage and refuse cans, urinals, athletic equipment, light switches, bed pans, empty hampers, and other out of the way places. **DEODORIZES:** Reduces annoying odors. Use to control odors in hospitals and nursing homes. Effectively suppresses odors caused by mold and mildew. **GENERAL PRECAUTIONS AND RESTRICTIONS:** Do not spray on polished wood surfaces, rayon fabrics or on acrylic plastics. Solvents in spray may cause damage to some plastics, coatings, and other materials if sprayed until wet. 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 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 preclean or decontaminate critical or semi-critical medical devices prior to sterilization or high level disinfection. **APPLICATION INSTRUCTIONS:** Shake well before using and occasionally while spraying. Clean surface thoroughly with an effective cleaning compound prior to treatment. Remove all gross filth or heavy soil from all surfaces to be treated. **TO DISINFECT AND FOR TUBERCULOCIDAL ACTIVITY:** After surface is cleaned, hold can upright 6" to 8" from surface to be treated. Spray 3 - 4 seconds until surface is wet. Allow to dry without wiping or allow spray to contact treated surfaces for a minimum of 10 minutes prior to wiping. Tuberculocidal in 10 minutes at 25° C. **TO CONTROL SURFACE MILDEW:** After surface is cleaned, cover surface with mist. Repeat treatment every week for effective control. **SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HIV ON SURFACES/OBJECTS SOILED WITH BLOOD/BODY FLUIDS** on pre-cleaned environmental surfaces/objects with blood or body fluids in healthcare 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 other body fluids can be associated with the potential for transmission of HIV): **PERSONAL PROTECTION:** When handling items soiled with blood or body fluids, use appropriate barrier protection such as disposable latex gloves, gowns, masks, or eye coverings. **CLEANING PROCEDURE:** Blood and other body fluids must be thoroughly cleaned from surfaces and objects before application of this disinfectant. **CONTACT TIME:** Spray surface to be treated 3 - 4 seconds, from a distance of 6 - 8 inches, until surface is wet. Allow spray to dry without wiping or allow spray to contact the surface for a minimum of ten minutes prior to wiping. **DISPOSAL OF INFECTIOUS MATERIALS:** Blood and other body fluids should be autoclaved and disposed of according to federal, state, and local regulations for infectious waste disposal.

Acceptance

Registered with the U.S. Environmental Protection Agency. EPA Reg. No. 706-69-4170.

Available In

Case/12 - 15.5 oz. Aerosols (439 g): Item #09423-00

Literature Item #09492-92

C4010 - Disinfectants - Ready-To-Use

04.06



The Cleaning Edge™