

# Product # 148IMPACT Technical Data Report

# IMPACT HOSPITAL SANITIZER, DISINFECTANT AND DEODORANT

# DESCRIPTION

IMPACT is a hospital grade disinfectant and deodorant that kills TB (Tubercule Bacilli), E. Coli, Herpes Simplex Types 1 and 2, Salmonella enterica, Staphylococcus, Avian Influenza A virus (H5N1), Methicillinresistant Staphylococcus aureus (MRSA), Pandemic 2009 H1N1 Influenza A Virus and more. Inactivates HIV (AIDS virus) on pre-cleaned environmental surfaces/objects previously soiled with blood/body fluids. Contains a blend of powerful phenolic germicides. Controls mildew. Deodorizes areas where foul odors are present.

# **APPLICATIONS**

Sanitizes and disinfects telephones, toilet seats, urinals, sinks, showers, refuse cans, and office equipment. For use in medical, dental, and health care facilities; including nursing homes, and veterinary clinics. Recommended for prisons, police and fire departments, hotels/motels, funeral services and crematoriums, dairy farms, physicians, sports and recreational clubs, beauty shops and food processing plants.

# **FEATURES & BENEFITS**

- Germicidal—kills Staph, E. Coli, Tuberculosis, Methicillin-resistant Staphylococcus aureus (MRSA). Pandemic 2009 H1N1 Influenza A Virus and more
- Virucidal against HIV-1 (AIDS virus), Herpes Simplex 1 and 2, Avian Influenza A virus (H5N1) and more
- · Powerful-combines germ killing ingredients
- · Destroys mildew and musty odors at their source

# **SPECIFICATIONS**

FORM: Alcohol Based Aerosol **ODOR: Medicinal** COLOR: Clear **DETERGENCY: None** TOXICITY: 1000 ppm OSHA TLV WETTING ABILITY: None STORAGE STABILITY: 1 Year + COLD STABILITY: 0°F **PHOSPHATES: None** 

FLASH POINT: 68°F Conc. FLAME EXTENSION: 12" SOLUBILITY IN WATER: 100% SPECIFIC GRAVITY: 0.88 % VOLATILE BY VOLUME: 99% pH: 7.2 Conc. **PROPELLANT: Hydrocarbon EVAPORATION RATE: Medium BIODEGRADABILITY: No** 

## LABEL INFORMATION

### IMPACT

HOSPITAL SANITIZER, DISINFECTANT AND DEODORANT

# FEATURES, CLAIMS, AND USES

This product is an effective Virucide, Bacterioide, Tuberculocide, and Fungicide on hard nonporous surfaces when used as a disinfectant. This product has demonstrated effectiveness on precleaned hard nonporous surfaces against the ing microorganisms: VIRUCIDAL\* - Kills Human Immunodeficiency virus Type 1 (HIV-1: a retrovirus

Type 2, Influence Allos Type 1, Type 5, Vaccina Virus, Area Virus,

and Avian Influenza A Virus (ISN1). Follow instructions for disinfection. BACTERICIDAL – Kills: Escherichia coli; Pseudomonas aeruginosa; Salmonella enterica; Salmonella schottmuelleri (paratyphoid B); Shigella dysenteriae; Strep-

emerica; Saimoneila schottimuellen (paratypnolo B); Snigelia dysemeriale; Strep-tococcus pyogenes; Staphylococcus aureus; and Methicillin-resistant Staphylo-occus aureus (MRSA). TUBERCULOCIDAL - Kills Mycobacterium tuberculosis bovis BCG (Tubercle bacilli), Follow instructions for disinfection. FUNGCIDAL - Kills Trichophyton mentagrophytes ("athlete's foot" fungi; for-merty known as T. interdigitale) in bathrooms, shower areas, and locker rooms.

Follow instructions for disinfection

CONTROLS MOLD/MILDEW - Completely inhibits the growth of Aspergillus riger and Penicillium glaucum fungi on fabric. SANITIZES - Controls Staphylococcus aureus and Klebsiella pneumoniae on po-

and other athletic equipment.

**DEODORIZES** - Pleasant fragrance guickly suppresses existing unpleasant

odors from many sources. FOR USE IN: Industrial, Institutional, Commercial, Medical, and Residential facilities, equipment, and vehicles, including hospitals, ambulances; nursing homes; medical and dental offices and clinics; veterinary offices and animal areas; schools; laboratories; hotels and motels; restaurants and cafeterias; food storage, processing, packaging, handling, and serving establishments and equipment; offices; stores; factories and manufacturing plants; and apartment

buildings and homes. FOR USE ON: Most glass, glazed porcelain, glazed ceramic, enameled, painted, plastic (such as ABS, acrylic, latex rubber, phenolic resin, polyamide, polycar-bonate, polyester, polyethylene, polyolefin, polypropylene, polystyrene, polyter rafluorethylene, polyurethane, and vinyl), rubber, metal, sealed leather, finished wood, sealed grout, and sealed concrete, and similar nonporous surfaces

## PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS HAZARDS TO HUMANS AND DOMESTIC ANIMALS WARNING: Causes substantial but temporary eye injury. Harmful if absorbed through skin. Do not get in eyes or on skin or clothing. Wear long-sleeved shirt and long parts, protective eyewear (safety glasses), shoes and socks, and chemical resistant gloves (such as or made out of any water proof material).

12 - 20 oz. cans per case, 16.5 oz. net weight

Wash hands thoroughly with soap and water before eating, drinking, chewing gum, using tobacco or using the toilet. Remove contaminated clothing and wash clothing.

#### FIRST AID

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. Call a Poison Control Center or doctor for treatment advice. If on skin or clothing: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a Poison Control Center or doctor for treatment advice.

HOT LINE NUMBER: In case of an emergency call toll free 1-800-222-1222. Have the product container or label with you when calling a poison control center or doctor or going for treatment.

PHYSICAL/CHEMICAL HAZARDS: Flammable. Contents under pressure. Keep away from heat, sparks, pilot lights, and flames. Do not puncture or in-cinerate container. Exposure to temperatures above 130°F (54°C) may cause bursting.

#### DIRECTIONS FOR USE

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

GENERAL: Shake container well before each use and hold it upright while spraying. For use on precleaned, hard nonporous surfaces; not for use on humans or animals. Not for use where food or related products are prepared, processed or stored. Remove food or related products from the area being treated. Avoid use where product would contact counters or tabletops where food may be stored, prepared or processed. Do not use on waxed/polished surfaces, water-based "la-Lex paint, shellac, cellulose (such as rayon) or other alcohol-sensitive materials. To disinfect hard, non-porous surfaces: Preclean surfaces as directed above. Hold container unpight about 66<sup>st</sup> from surface. Spray to thoroughly wet hard, nonporous surfaces. Treated surfaces must remain wet for 10 minutes. Allow to air dry. Rinse all surfaces that come in contact with food such as counters, appliances, tables with potable water. Do not use on utensils, glassware, and dishes. Before use in federally inspected meat and poultry plants, all food products and Derive use in leverally inspected inear and polarity analys, an loog products and packaging materials must be removed or carefully protected before disinfection. To disinfect toilets and urinals: Remove gross filth prior to disinfection. Empty toilet bowl or urinal. Hold container upright about 6-8' from surface. Spray to thor-oughly wet hard, nonprorous surfaces. Brush over exposed surfaces and under the rim. Allow to stand for 10 minutes, then flush.

ACTIVE INGREDIENTS:	
2-Phenylphenol	0.20%
4-tert-Amylphenol	0.05%
Ethanol	
INERT INGREDIENTS	
τοται	100.00%

To disinfect Veterinary offices, animal areas, and animal laboratories: Remove all animals and feed from premises, vehicles, cages, kennels, etc. Remove all litter, droppings, and manure from floors, walls, and surfaces of facili-ties occupied or traversed by animals. Empty all feeding and water appliances. Thoroughly clean all surfaces with soap or detergent and rise with water. Hold container upright about 6-8" from surface. Spray to thoroughly wet hard, non-porous surfaces. Treated surfaces must remain wet for 10 minutes. Allow to air brotos sofrados. Treated sofrados valores de la treatar wer ton to finitional valores. Treated sofrados valores de la treater, coltars, leashes and other types of equipment used in handling and restraining animals as well as forks, shovels, and scrapers used for removing litter and manure. Ventilate buildings, vehicles, and other closed spaces. Do not house animals or employ equipment until treatment has been absorbed, set or dried. Thoroughly sorub feeding and watering equipment with soap or detergent, and rinse with potable water before reuse.
To Clean/Dedorize: Hold container upright about 6-8° from surface. Spray surface and allow to air do.

surface and allow to air dry. **To Control Mold/Mildew and Sanitize Porous Surfaces:** Inhibits the growth of Apergillus niger and Penicillium glaucum fungi and controls Staphylococcus aureus and Klebsiella pneumoniae on porous surfaces such as fabric and leather surfaces. Hold container upright about 6-8" from surface. Spray to thoroughly wet surfaces. Treated surfaces must remain wet for 5 minutes. Allow surfaces to air dry. For mold/mildew control, repeat application every 7 days or more frequently

if new growth appears. **TO KILL HIV-1** (Human Immunodeficiency virus Type 1; AIDS virus) ON PRE-CLEANED SURFACES/OBJECTS in health care or other settings with inanimate environmental surfaces/objects associated with the potential for transmission of HIV-1 and likely to be soiled with blood/body fluids, follow these additional SPE-CIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATING AGAINST HIV-1 ON SURFACES/OBJECTS SOILED WITH BLOOD/BODY FLUIDS: PERSONAL PROTECTION - Barrier protection items such as disposable latex gloves, gowns, masks, and eye coverings must be worn when handling items soiled with blood/body fluids. CLEANING PROCEDURE - Blood/body fluids must Solied with bloodbody hulds. ULEArting FIOL Could F- bloodbody hulds hulds be thoroughly cleaned from surfaces/objects before application of this product as a disinfectant. CONTACT TIME - 10 minutes. DISPOSAL OF INFECTIOUS MATERIALS - Bloodbody fluids and other materials removed from or used to clean surfaces/objects must be autoclaved and disposed of according to federal, state and local regulations for infectious waste disposal. STORAGE AND DISPOSAL CENERAL to be at certaprical after a finite for field interfaced of the field of the fie

GENERAL: Do not contaminate other materials (including foods/drinks/feeds/ water) during transport, use, storage, and disposal. If damaged or leaking, soak up and wrap any waste, then dispose of as below.

STORAGE & DISPOSAL: Keep in a cool, dry, locked area inaccessible to chil-dren and away from sources of heat and ignition (including flames, sparks, hot surfaces, and sunlight). Do not puncture or incinerate! If empty: Place in trash or offer for recycling if available. If partially filled: Call your local solid waste agency or 1-800-CLEANUP for disposal instructions. WARNING: This product contains a chemical(s) known to the State of California

to cause cancer Persona

HMIS Ratings: Health – 1, Flammability – 3, Reactivity Protection – A. Made in USA