

RTU Silver Disinfectant & Deodorant

DESCRIPTION

Ag24 Silver Disinfectant & Deodorant is a colorless. odorless ready to use broad-spectrum antimicrobial disinfectant that has 24-hour residual effectiveness. Ag24 Silver Disinfectant & Deodorant kills the most deadly microorganisms, yet is safe for everyday use. Ag24 Silver Disinfectant & Deodorant should be used on non-porous environmental hard surfaces.

ADVANTAGES

Ag24 Silver Disinfectant & Deodorant powered with SDC works twenty times faster than the leading disinfectants, and is the next generation of microbial control. Advantages of Ag24 Silver Disinfectant & Deadorant with SDC technology include:

- Powerful broad spectrum protection as a

day care facilities.

- Kills neems in 30 seconds.

 Provides residual protection for 24 hours. · Effective against resistant bacteria such as MRSA,

Avian Influenza and VRE

· Lowest toxicity rating available. · Labeled for use in diverse environments including restaurants, homes, medical facilities, institutions and

DIRECTIONS General Disinfection:

For general disinfection and control of the bacteria Pseudomonos aeruginosa, Staphylococcus aureus, Salmonella choleraesuis, Listeria monocytogenes, Vanconvoin Resistant Enterococcus faecium (VRE), Methicillin Resistant Stanbulacoccus gureus (MRSA) and wet with Ag24 Silver Disinfectant & Deodorant for 2 minutes. The surface may then be wiped dry with a clean towel When used as directed An24 Silver Disinfertant & Dendorant provides protection from Pseudomonas aeruginosa, Staphylococcus aureus and Solmonello choleroesuis up to 24 hours after initial

For effective control of the fungus Trichophyton mentagrophytes, the surface must be completely mut with An24 Silver Disinfertant & Dendorant for 10 minutes. The surface may then be wiped dry with a clean towel. Re-apply when cleaning or when new

growth appears.

*Viral Control: To kill Herpes Simplex Type 1 F(1) Strain Influenza A Virus. Hong Kong strain, Rhinovirus R3.7 Strain 151-1, Polio Virus Type 2 Lansing Strain the surface must be completely wet with Ag24 Silver Disinfectant & Deodorant for 10 minutes. The surface may then be wiped dry with







PRODUCT SPECIFICATIONS:

Color Colorless Solubility: Complete with water Odor Orlorless Emulsification: Rase: Silver Rinsability: Excellent pH: (Conc.) Flash Point: None Viscosity: Water thin Biodegradability: Complete Foam: Moderate Storage/Stability: 1 year Abrasive: None Weight Per Gallon: 8.51 lbs/gal. Phosphate: None Freeze/Thaw Stability: Keep from freezing

EPA Reg No.: 72977-3-8325 SECTION 2-INGREDIENT INFORMATION CHEMICAL NAME to 100 Citric Acid 4.84 Silver (Electrolytically generated Silver ions) 7440-22-4 0.003 SECTION 4-FIRE AND EXPLOSION HAZARD DATA Vapor Pressure: 20mm Hg @ 68 F. Vapor Density (Air=1): >1 Unner Explosion Limit: N/A Lower Explosion Limit: N/A % Volatile: 98+ nH: 15-20 Extinguishing Media: N/A Special Firefighting Procedures: Non Flammable Solubility in Water: Soluble Evaporation Rate (Water=1): <1 Physical Description: Thin clear liquid with practically no odor. Unusual Fire and Explosion Hazards: N/A VOC Content: 0.00% SECTION 5-REACTIVITY DATA Stability: Stable Hazardous Polymerization: Non Hazards Decomposition Products: Combustion may produce carbon monoxide... Incompatibility (Materials to Avoid): Heat, Carbonates, Hydroxides, ammonia. strong oxidizers, metals, amine SECTION 6-STORAGE AND HANDLING INFORMATION

MATERIAL SAFETY DATA SHEET

(Prepared According to 29 CFR 1910.1200)

SECTION 1-PRODUCT IDENTIFICATION AND SUPPLIER INFORMATION

Chemical Family: Silver Ion/Citric Acid/ Detergent Blend

Generic Name: Ready-to-Use Disinfectant

Formula: Proprietary

Store in cool dry place. Keep storage temperature below 120°F. Keep from freezin SECTION 7-HEALTH HAZARDS AND FIRST AID Effects of Overexposure: Ventilation Requirements: No special requirements Eyes: Slight eye irritant. Liquid and mists may cause redness, tearing, burning Protective Gloves: Chemical proof, rubber or neoprene. Eye Protection: Safety goggles recommended when spraying product, Inhalation: Mists may be irritating to throat, nose, and lungs. Other Protective Equipment: None Ingestion: May be irritating to the mouth, throat, and gastrointestinal system.

First Aid Procedures: Skin: Remove contaminated clothing. Flush affected areas with large quantities of water. Seek medical attention if irritation persists.

attention. Inhalation: Remove victim to fresh air and monitor. Seek medical attention if

Eyes: Flush with large quantities of water, holding cyclids open. Seek medical Ingestion: Give large quantities of milk and water. Do not induce vomiting. Seek medical attention immediately

SECTION 9-SPILL OR LEAK PROCEDURES

Steps to be taken in Case Material is Released or Spilled: Floors will become slippery. Avoid walking in product. Keep unessential personnel away. Mop up or otherwise absorb and hold disposal. Avoid discharge to sewer or open waterways, Waste Disposal Method: Any method in accordance with local, state and federal lows. Best method is to recycle or rouse for intended purpose. Small amounts may be flushed to senitary sewer with plenty of water. Consult local authorities for disposal of large amounts in public sewer. Do not dispose of into steem drain,

stream, river or to ground. Rinse container thoroughly before discarding in trash. SECTION 10-REGULATORY INFORMATION Shipping Information: HMIS Hazardous Materials Identification System FOR CONTAINERS > 1 Gallon: Cleaning Compound Flammability

SECTION 8-SPECIAL PROTECTION INFORMATION

Yes - Immediate (acute) Health Hazard No - Delayed (chronic) Health Hazard

SARA Title III - Section 311/312 -Hazard Categories:

FOR 1 GALLON CONTAINERS : Cleaning Compound FOR CONTAINERS < 1 GALLON : Cleaning Compound

Personal Protection

FOR EMERGENCY MEDICAL OR TRANSPORT INFORMATION: CHEM-TEL. Inc. @ 800-255-3924 (24 hours, 7 days per week) This product contains the following toxic chemical(s) subject to the reporting requirements of section 313 of the Emergency Planning and Community Right-To-Know Act This product contains the following chemical(s) which have been established to be either a carcinogen or suspected carcinogen.

of 1986 and of 40 CFR 372. CASE

improper handling and use of this product

CASE

No - Sudden Release of Pressure Hazard No - Reactivity Hazard

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Prepared by: Regulatory Affairs Dept.

3545 McCall Place, Suite D. Doraville, GA 30340 Manufacturer's Phone #: 770 - 216 - 9977

Manufacturer's Name IAMII INK Inc

Manufacturer's Address:

Chemical Name Chemical Name

Percent by Weight

Percent by Weight

N/A= Not Applicable

Effective Date: 9/09 Revision: n/a

Supplier's Address:

Supplier's Phone #:

SECTION 11-OTHER INFORMATION This company cannot anticipate all conditions of handling and use of this product. Therefore, this company accepts no responsibility for results obtained by the arelication of this information, or the safety and suitability of our products either alone or in combination with other products. It is the responsibility of the user to provide a safe workplace, using the health and safety information contained benein as a unide. This company will accept no liability for damages or loss incurred from the