

# Majestic®

## Carpet Solutions

IMPERIAL

# CARPET SANITIZING

## Extraction / Bonnet Cleaner



### 2 in 1 Product

#### 1. Carpet Sanitizer - 1 ounce per gallon of water

CARPET SANITIZER AGAINST ODOR-CAUSING BACTERIA AND FUNGI FOR HOME, INSTITUTIONAL, INDUSTRIAL AND HOSPITAL USE

Special Instructions for Cleaning/Sanitizing Carpet against odor causing Bacteria: This product may be used in industrial and institutional areas such as homes, motels, hotels, chains, nursing homes, schools and hospitals. For use on wet-cleanable synthetic fibers. Do not use on wool. Vacuum carpet thoroughly prior to cleaning/sanitizing. Test fabric for color fastness. For portable extraction units: mix 1 ounce of the product per gallon of water. For truck mounted extraction machines: Mix 24 ounces of the product per gallon of water and meter at 4 gallons per hour. For rotary floor machines: Mix 2 ounces of the product per gallon of water and apply at the rate of 300-500 sq. ft. per gallon. Do not mix this product with other cleaning products. Follow the cleaning procedures specified by the manufacturer of the cleaning equipment. After using the product, set the carpet pile and protect the carpet from furniture legs and bases while drying. Do not over-wet. If applied to stain resistant nylon carpet, rinse with I-30 Rinse & Neutralizer or apply I-60 Carpet & Fabric Protector according to the carpet manufacturer's directions.

#### 2. Disinfectant for all other surfaces

(Proven effective against HIV(Aids Virus) and HBV(Hepatitis B))

##### DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. To be used in hospitals in the following areas as a disinfectant: operating rooms, patient care rooms & facilities, recovery, anesthesia, ER, radiology, X-ray cat labs, newborn nurseries, orthopedics, respiratory therapy, surgi-centers, labs, blood collection rooms, central supply, housekeeping & janitorial rooms, nursing homes, doctors offices & labs, dentists offices & labs (dental operatories). In addition, this product may be used as a disinfectant in schools, salons, sick rooms, rest rooms, shower rooms, veterinary clinics, industries This product can be used to disinfect the following inanimate, hard, nonporous nonfood environmental surfaces: walls, floors, sink tops, toilet bowls, tables, chairs, telephones, chair arms and bed frames, cabinets, bathtubs, and urinals.

##### DISINFECTION:

Add two ounces of this product per gallon of water. Remove gross filth or heavy soil. For heavily soiled areas, a pre-cleaning step is required. Apply solution with a cloth, mop, sponge, or hand pump trigger sprayer such that all surfaces remain wet for 10 minutes. Let air dry. Prepare a fresh solution for each use. This product is effective hard water up to 300 ppm hardness (calculated as CaCO<sub>3</sub>) and in the presence of organic soil (5% blood serum). MILDEWSTAT: Thoroughly clean surfaces prior to treatment. To control mold and mildew on pre-cleaned, hard non-porous surfaces (such as floors, walls, table tops) add 2 ounces of this product per gallon of water. Apply solution with a cloth, mop, or sponge making sure to wet all surfaces completely. Let air dry. Prepare fresh solution for each use. Repeat application at weekly intervals or when mildew growth appears.

##### FUNGICIDE:

At 2 oz. per gallon, this product is effective against the pathogenic fungi, Trichophyton mentagrophytes in 5% organic soil. Contact time - 10 minutes.

VIRUCIDAL\*: when used on inanimate, hard, non-porous, environmental surfaces at 2 ounces per gal. of water for a 10 minute contact time (5% organic soil) is effective against Influenza A2-Asian, HBV (Hepatitis B Virus), Herpes Simplex Type 1, Herpes Simplex Type 2, Pseudorabies virus, and Vaccinia virus; except for poliovirus type 1 (CHAT strain) which requires a 30 minute contact time (5% organic soil) and human immunodeficiency virus Type 1 (HIV-1) (AIDS Virus) which requires only a 30 second contact time. \*KILLS HIV-1 AND HBV ON PRECLEANED ENVIRONMENTAL SURFACE/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 HBV (Hepatitis B Virus) or human immunodeficiency virus Type (HIV-1) (AIDS virus).

##### SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HIV-1 AND HBV OF SURFACES/OBJECTS SOILED WITH BLOOD/BODY FLUIDS:

PERSONAL PROTECTION: Specific barrier protection items to be used when handling items soiled with blood or body fluids are disposable latex gloves, gown, masks or eye coverings. CLEANING PROCEDURE: Blood and other body fluids must be thoroughly cleaned from surfaces and objects before application of the disinfectant. 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.

CONTACT TIME: Leave surfaces wet for 30 seconds for HIV-1 and 10 minutes for HBV. The contact time for the viruses, fungi and bacteria listed on this label is 10 minutes except for Polio virus Type 1 (CHAT strain) which is 30 minutes.

### PRODUCT SPECIFICATIONS

|                       |                                       |                          |                     |
|-----------------------|---------------------------------------|--------------------------|---------------------|
| Active Ingredients:   | 4.5 ± 0.5%                            | Solubility:              | Complete with water |
| Color:                | Water Clear                           | Emulsification:          | Excellent           |
| Odor:                 | Mild sweet                            | Detergency:              | Excellent           |
| pH:                   | 11.5 - 12.0                           | Rinsability:             | Excellent           |
| Viscosity:            | Water thin                            | Soil Retardency:         | Excellent           |
| Foam:                 | Low                                   | Biodegradability:        | Complete            |
| Base:                 | Dual Quaternary<br>Ammonium Chlorides | Storage/Stability:       | 2 years             |
| Hydrocarbon Solvents: | None                                  | Weight per Gallon:       | 8.68 lbs./gal.      |
|                       |                                       | Freeze / Thaw Stability: | Keep from freezing  |

1048 Stinson Drive, Reading, PA 19605  
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## SECTION 1-PRODUCT IDENTIFICATION AND SUPPLIER INFORMATION

**Manufacturer's Name:**

Misco Products Corporation

**Manufacturer's Address:**

1048 Stinson Drive Reading, PA 19605

**Manufacturer's Phone #:** (610) 926-4106**Product Name:** Imperial Sanitizer - Extraction Cleaner**Generic Name:** Sanitizing Extraction Cleaner**Chemical Family:** Quaternary Detergent Blend**Formula:** Proprietary**Supplier's Name:****Supplier's Address:****Supplier's Phone #:**

## SECTION 2-INGREDIENT INFORMATION

| CHEMICAL NAME                          | CAS NO.    | WT. %  | PEL | TWA-TLV | STEL-TLV |
|--|------------|--------|-----|---------|----------|
| Water                                  | 7732-18-5  | to 100 |     |         |          |
| Dimethyl Benzyl Ammonium Chloride      | 68391-01-5 | 2.25   |     |         |          |
| Dimethyl Ethylbenzyl Ammonium Chloride | 68956-79-6 | 2.25   |     |         |          |
| Nonionic Surfactant                    | 9016-45-9  | 0 to 5 |     |         |          |
| Sodium Carbonate                       | 497-19-8   | 0 to 5 |     |         |          |
| Tetrasodium EDTA                       | 64-02-8    | 0 to 5 |     |         |          |
| Perfume Oil                            | N/A        | 0 to 5 |     |         |          |

## SECTION 3-PHYSICAL DATA

**Boiling Point (°F):** 212 F.      **Specific Gravity:** 1.040  
**Vapor Pressure:** 20mm Hg @ 68 F.      **Vapor Density (Air=1):** >1  
**% Volatile:** 90+      **pH:** 11.5-12.0  
**Solubility in Water:** Complete      **Evaporation Rate (Water=1):** <1  
**Physical Description:** Thin clear liquid with pleasant odor.

## SECTION 4-FIRE AND EXPLOSION HAZARD DATA

**Flash Point (Method Used):** N/A  
**Upper Explosion Limit:** N/A      **Lower Explosion Limit:** N/A  
**Extinguishing Media:** N/A  
**Special Firefighting Procedures:** Non Flammable  
**Unusual Fire and Explosion Hazards:** N/A

## SECTION 5-REACTIVITY DATA

**Stability:** Stable      **Hazardous Polymerization:** None  
**Hazards Decomposition Products:** Will not occur.      **Incompatibility (Materials to Avoid):** None

## SECTION 6-STORAGE AND HANDLING INFORMATION

Keep out of reach of children. For use by trained personnel only. Keep container closed during storage. For institutional and industrial use only. Avoid contact with eyes, skin and clothing. Avoid breathing of mists. Use in well-ventilated area.

## SECTION 7-HEALTH HAZARDS AND FIRST AID

**Effects of Overexposure:****Skin:** Skin irritant. Prolonged or repeated contact may cause dermatitis.**Eyes:** Severe eye irritant. Liquid and mists may injure the eyes causing corneal damage.**Inhalation:** Mists are irritating to throat, nose and lungs.**Ingestion:** Irritating to the mouth, throat, and gastrointestinal system. Burning, pain, and diarrhea expected with large doses.**First Aid Procedures:****Skin:** Remove contaminated clothing. Flush affected areas with large quantities of water. Seek medical attention if irritation persists.**Eyes:** Flush with large quantities of water, holding eyelids open. Seek medical attention.**Inhalation:** Remove victim to fresh air and monitor. Seek medical attention if symptoms persist.**Ingestion:** Give large quantities of water. Seek medical attention immediately.

## SECTION 8-SPECIAL PROTECTION INFORMATION

**Respiratory Protection:** No special requirements. Avoid breathing mists.**Ventilation Requirements:** Provide local exhaust to keep TLV of Section 2 ingredients below acceptable limit.**Protective Gloves:** Latex, rubber, vinyl, or nitrile**Eye Protection:** Chemical goggles recommended when spraying diluted product.**Other Protective Equipment:** Eyewash station should be provided nearby.

## 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 laws. Best method is to recycle or reuse for intended purpose. Consult local authorities for disposal in public sewer. Do not dispose of into storm drain, stream, river or to ground. Rinse container thoroughly before discarding in trash.

## SECTION 10-REGULATORY INFORMATION

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

No - Fire Hazard

No - Sudden Release of Pressure Hazard

No - Reactivity Hazard

Yes - Immediate (acute) Health Hazard

No - Delayed (chronic) Health Hazard

**Shipping Information:**

FOR CONTAINERS &gt; 1 Gallon: Corrosive liquid, basic, Organic, N.O.S. (Quaternary Ammonium Compound), 8, UN3267, PGIII

FOR 1 GALLON CONTAINERS : Corrosive liquid, basic, Organic, N.O.S. (Quaternary Ammonium Compound), 8, UN3267, PGIII (Ltd. Qty)

FOR CONTAINERS &lt; 1 GALLON : ORM-D

**HMIS Hazardous Materials Identification System**

|                            |          |
|----------------------------|----------|
| <b>Health</b>              | <b>2</b> |
| <b>Flammability</b>        | <b>0</b> |
| <b>Reactivity</b>          | <b>0</b> |
| <b>Personal Protection</b> | <b>B</b> |

**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 of 1986 and of 40 CFR 372.

| CAS# | Chemical Name | Percent by Weight |
|------|---------------|-------------------|
|      | None          |                   |

This product contains the following chemical(s) which have been established to be either a carcinogen or suspected carcinogen.

| CAS# | Chemical Name | Percent by Weight |
|------|---------------|-------------------|
|      | None          |                   |

## 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 application 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 herein as a guide. This company will accept no liability for damages or loss incurred from the improper handling and use of this product