

Material Safety Data Sheet (MSDS)

Kleenrite, Inc., 2727 Girard Blvd. N.E., Albuquerque, N.M. 87107 USA

Emergency: (800) 535-5053 Information: (800) 553-3678

Product Name: Restor Odorless Disinfectant
Product Identity: Disinfectant
Date: 1-1-03

HAZARDOUS INGREDIENT

| Name | CAS # | PEL | TLV | % |
|---------------------|-------|-----|-----|---|
| Proprietary Formula | | | | |

PHYSICAL/CHEMICAL CHARACTERISTICS

| | |
|---------------------------------------|--------------------|
| Appearance | Clear straw liquid |
| Odor | None |
| Odor Threshold | ND |
| Coefficient of Water-Oil Distribution | ND |
| Boiling Point | 212°F (100°C) |
| Specific Gravity | 1.041 |
| Vapor Pressure (mm Hg) | ND |
| Melting Point | ND |
| Vapor Density (air=1) | 1.0 |
| Evaporation (water=1) | 1.0 |
| Water Solubility | Complete |
| pH | 9.3 |

FIRE AND EXPLOSION HAZARD

Flash Point (TCC): None.

LEL=NE

UEL=NE

Extinguishing Media: Foam, water, fog, dry chemical or CO₂.

Special Fire Fighting Procedures: A self-contained breathing apparatus and protective clothing should be worn in fighting fires involving chemicals.

Unusual Fire and Explosion Hazards: None known.

Combustion: None known.

Sensitivity to Static Discharge: None known.

Sensitivity of Mechanical Impact: None known.

HEALTH HAZARD DATA

Routes of Entry:

Inhalation, eyes, skin and ingestion.

HEALTH HAZARD

| ROUTE | ACUTE SYMPTOMS |
|------------|--|
| Eyes | May cause irritation, damage. |
| Skin | Irritation if not promptly removed. |
| Ingestion | Swallowing may cause gastrointestinal disorders. |
| Inhalation | Mist may irritate nasal passages. |

SIGNS AND SYMPTOMS OF EXPOSURE

| | |
|------------|---|
| Eyes | Immediate burning sensation. |
| Skin | Wet feeling, burning sensation can develop. |
| Ingestion | Burning sensation in mouth. |
| Inhalation | Sneezing. |

Medical Condition Generally Aggravated by Exposure:
Pre-existing skin disorders.

Emergency & First Aid Procedures:

| | |
|------------|--|
| Eyes | Flush eyes with large amounts of water, lifting upper & lower eyelids. If irritation persists, get medical attention. |
| Skin | Wash off with soap & water. Remove contaminated clothing and wash before re-use. Get medical attention if irritation persists. |
| Ingestion | Obtain immediate medical attention. |
| Inhalation | Remove to fresh air. If irritation persists, get medical attention. |

TOXICITY DATA

Carcinogenicity:

NTP, IARC MONOGRAPHS, OSHA REGULATED = No

Oral: NA

Dermal: NA

Inhalation: NA

Reproductive: None known.

Teratogenicity: None known.

Mutagenicity: None known.

Synergistic Product: None known.

Sensitization: Sensitivity to his product is minimal unless subject shows existing conditions that may be aggravated on exposure to the product. Subject is advised to make good assessment of the conditions.

REACTIVITY DATA

Stability: Stable.

Hazardous Polymerization: Unlikely to occur.

Incompatibility(Materials to Avoid): Avoid mixing with caustic soda, caustic potash and other oxidizing agents.

Hazardous Decomposition Byproducts: Oxides of carbon.

SAFE HANDLING AND STORAGE

Spills: Observe precautions from other sections of this MSDS. Neutralize with soda ash and mop up. Collect any spills with absorbent material such as vermiculite. Place collected material in a polyethylene lined metal container and seal.

Disposal: Consider neutralization in accordance with Federal, State and Local requirements.

Storage: Store in a cool, dry, well ventilated area. Keep container tightly closed.

Other Precautions: Keep away from children.

Electrostatic Accumulation Hazard: None.

CONTROL MEASURES

Respiratory: Not normally indicated.

Ventilation & Local Exhaust: Normal indoor ventilation.

Protective Gloves: Rubber or vinyl.

Eye Protection: ANZI Z87.

Other Protective Clothing: Apron, long pants, gloves.

Work/Hygienic Practices: The recommendations described in this section are provided as general guidance for minimizing exposure when handling this product. Because use conditions will vary, depending upon customer applications, specific handling procedures should be developed by persons knowledgeable of the intended use, conditions and equipment.

DOT INFORMATION

Not regulated.

MISCELLANEOUS INFORMATION

SARA 313: NA

All information, recommendations and suggestions appearing herein concerning this product are based upon data obtained from the manufacturer and/or recognized technical sources; however, manufacturer makes no warranty, representation or guaranty as to the accuracy, sufficiency or completeness of the material set forth herein. It is the user's responsibility to determine the safety, toxicity and suitability of his own use, handling and disposal of the product.

NA = Not Applicable/Available

ND = Not Determined

NE = Not Established