

#31719

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MATERIAL SAFETY DATA SHEET



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Rochester NY 14621
Information: 585-336-2200

Emergency Phone:
INFOTRAC: 1-800-535-5053
OUTSIDE US: 1-352-323-3500

PRODUCT NAME: ENVIRO CARE Neutral Disinfectant

REVISION DATE: 05/30/2002 REVISION NUMBER: 5
DATE PRINTED: 05/30/2002 PREPARED BY: EH&S DEPARTMENT

1. CHEMICAL PRODUCT

MSDS FORM NUMBER: 7032
NFPA/HMIS HAZARD CODES (minimal=0; slight=1; moderate=2; serious=3; severe=4)

Health: 2/2
Fire: 0/0
Reactivity: 0/0
Special/Protective Equipment: None/B

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2. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous Components

Table with 6 columns: PRODUCT COMPOSITION CAS REGISTRATION NO., APPROX. WEIGHT PERCENT, ACGIH TLV, ACGIH UNIT, OSHA PEL, OSHA UNIT. Rows include Didecyl dimethyl ammonium chloride and n-Alkyl (C14 50%, C12 40%, C16 10%) dimethyl benzyl ammonium chloride.

3. PHYSICAL AND CHEMICAL PROPERTIES

BOILING POINT (F): 212F (C) NA
VAPOR PRESSURE: NA
VAPOR DENSITY (AIR=1): NA
SOLUBILITY IN WATER: COMPLETE
SPECIFIC GRAVITY: 1.005 (8.37 lbs./gallons)
VOC Content (%): 0 (EPA Method 24)
EVAPORATION RATE: NE
PH: 7.7
APPEARANCE AND ODOR: Blue liquid. Mild odor.

4. FIRE AND EXPLOSION HAZARD DATA

ENVIRO CARE Neutral Disinfectant

FLASH POINT (F): NONE (C): NA

METHOD: None

FLAMMABLE LIMITS IN AIR - LOWER (%): NA

FLAMMABLE LIMITS IN AIR - UPPER (%): NA

EXTINGUISHING MEDIA: Not considered a fire hazard.

FIRE FIGHTING PROCEDURES: Use standard firefighting techniques: Water spray, dry chemicals, or foam.

5. STABILITY AND REACTIVITY

STABILITY DATA: STABLE

POLYMERIZATION: Will Not Occur.

HAZARDOUS DECOMPOSITION: None Known.

INCOMPATIBILITY (MATERIALS TO AVOID): None known.

CONDITIONS/HAZARDS TO AVOID: None known.

6. HAZARDS IDENTIFICATION

EFFECTS FROM ACUTE EXPOSURE:

INGESTION:

May be harmful if swallowed.

SKIN CONTACT:

Causes moderate skin irritation.

INHALATION:

None known.

EYE CONTACT:

Causes eye irritation.

CHRONIC EFFECTS:

None known.

EFFECTS/CARCINOGENICITY:

None listed under OSHA, IARC, or NTP.

ROUTES OF ENTRY:

Routes of entry for solids and liquids include eye and skin contact, ingestion and inhalation.

EMERGENCY AND FIRST AID MEASURES:

ENVIRO CARE Neutral Disinfectant

INGESTION: Contact Physician. **SKIN:** Wash with soap and water. **INHALATION:** Move person to fresh air. **EYES:** Immediately flush eyes with large amounts of water for at least 15 minutes. Get immediate medical attention.

NOTES TO PHYSICIAN: None.

7. HANDLING AND STORAGE**SPILL PROCEDURES:**

SMALL SPILLS: Mop up all possible. Flush residue with water.
LARGE SPILLS: Wipe up spills and then rinse with water.

WASTE DISPOSAL METHODS:

Dispose in accordance with Federal, State and Local regulations.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:

Danger: Corrosive. Keep out of reach of children. Avoid contact with skin and eyes. Do not reuse container. Triple rinse container before disposal.

OTHER PRECAUTIONS:

Read and follow label instructions.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

EXPOSURE CONTROLS: None known.
RESPIRATORY PROTECTION: None known.
PROTECTIVE GLOVES: Rubber gloves.
EYE PROTECTION: Safety Glasses.
OTHER PERSONAL PROTECTION EQUIPMENT: Appropriate protective clothing as needed to prevent skin contact.
VENTILATION: None known.

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*** END OF MSDS ***