



#31721-31723

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ENVIRO CARE

Neutral Disinfectant

Product Safety Information Sheet (MSDS)

This Product Safety Information Sheet is principally directed to managerial, safety, hygiene and medical personnel. The description of physical, chemical and toxicological properties and handling advice is based on experimental results and anticipated exposure.

This Product Safety Information Sheet meets the material safety data sheet (MSDS) requirements of the federal OSHA Hazard Communication Standard (29 CFR 1910.1200).

NFPA 704 Rating

Health 1
Flammability 0
Reactivity 0

Key

0 = Minimal
1 = Slight
2 = Moderate
3 = High
4 = Extreme

I. INGREDIENTS

Didecyl dimethyl ammonium chloride 2.31%
CAS Reg. No. 7173-51-5 TLV not established

n-Alkyl (C14 50%, C12 40%, C16 10%) dimethyl benzyl ammonium chloride 1.54%
CAS Reg. No. 8001-54-5 TLV not established

II. PHYSICAL PROPERTIES

Appearance: Enviro Care Neutral Disinfectant is a free-flowing, blue liquid with a pleasant lavender/lemon fragrance.

Boiling Point: 212° F.

Specific Gravity: 1.005 (8.4 lbs/gallon)

pH: 7.0

Percent Volatile: 90

Solubility in Water: Complete

III. FIRE HAZARD

Enviro Care Neutral Disinfectant is not considered a fire hazard, nor will it support combustion.

Use standard firefighting techniques to extinguish fires involving this material (water spray, dry chemicals or foam).

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IV. REACTIVITY DATA

Enviro Care Neutral Disinfectant is stable and non-reactive.

V. HEALTH HAZARD DATA

The principal route of exposure to Enviro Care Neutral Disinfectant is skin contact. Skin contact may cause irritation. Eye contact will cause irritation. May be harmful if swallowed.

Enviro Care Neutral Disinfectant is not listed as a carcinogen by NTP, IARC or OSHA.

VI. FIRST AID

For eye contact, flush with clear water for 15 minutes. For skin contact, wash with soap and water. If ingested, or if any irritation persists, consult a physician.

VII. PRECAUTIONS FOR SAFE HANDLING AND USE

Keep out of reach of children. Avoid eye and prolonged skin contact. Do not reuse empty container. Triple rinse container before disposal.

VIII. SPILL HANDLING

If Enviro Care Neutral Disinfectant is spilled, recover liquid with wet mop or wet/dry vacuum. Flush residue to sewer with water. Use care, as floor may become slippery.

IX. SPECIAL PROTECTION INFORMATION

Protective equipment is not normally required when handling properly diluted Enviro Care Neutral Disinfectant solution. When handling concentrated Enviro Care Neutral Disinfectant, rubber, neoprene or vinyl gloves may be used to minimize skin contact. Splashproof chemical safety goggles may be used to eliminate the possibility of eye contact.

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