

#31768

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MATERIAL SAFETY DATA SHEET



333 Hollenbeck St. Emergency Phone:
Rochester NY 14621 INFOTRAC: 1-800-535-5053
Information: 716-336-2200 OUTSIDE US: 1-352-323-3500

PRODUCT NAME: SOLOPINE, Deodorant Cleaner

REVISION DATE: 07/05/2000 REVISION NUMBER: 1
DATE PRINTED: 07/25/2001 PREPARED BY: Walter Friedlander

1. CHEMICAL PRODUCT

MSDS FORM NUMBER: 7156
NFPA/HMIS HAZARD CODES (minimal=0; slight=1; moderate=2; serious=3; severe=4)

Health: 0/1
Fire: 0/0
Reactivity: 0/0
Special/Protective None
Equipment:

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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 Detergent blend MIXTURE, Pine oil 8002-09-3, and Isopropyl alcohol 67-63-0.

3. PHYSICAL AND CHEMICAL PROPERTIES

BOILING POINT (F): 212 F (C) NA
VAPOR PRESSURE: 15.7 mm Hg @ 22.2 C
VAPOR DENSITY (AIR=1): 0.625
Solubility in Water: COMPLETE
SPECIFIC GRAVITY: 0.998
VOC Content (%): 90 @ 105 F
EVAPORATION RATE: (BuAc = 1) : 1.26
PH: 10.5
Appearance and Odor: Clear amber liquid. Pine odor.

4. FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (F): None (TCC) (C): NA
METHOD: TCC

SOLOPINE, Deodorant Cleaner

EXTINGUISHING MEDIA: As appropriate for surrounding fire-product is mostly water and will not burn.

FIRE FIGHTING PROCEDURES: None.

5. STABILITY AND REACTIVITY

STABILITY DATA: STABLE

POLYMERIZATION: Will Not Occur.

HAZARDOUS DECOMPOSITION: None

INCOMPATIBILITY (MATERIALS TO AVOID): Do not mix with acidic materials. Neutralizes active ingredients.

CONDITIONS/HAZARDS TO AVOID: None.

6. HAZARDS IDENTIFICATION

EFFECTS FROM ACUTE EXPOSURE:

INGESTION:
Causes vomiting, nausea, and diarrhea.

SKIN CONTACT:
Prolonged contact may lead to irritation and dermatitis.

INHALATION:
Inhalation of spray mists irritating to nose and throat; possible nausea, dizziness.

EYE CONTACT:
Causes moderate 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:

INGESTION: Drink several glasses of water or milk. Contact Physician. **SKIN:** Rinse thoroughly with water. **INHALATION:** Move person to fresh air. Aid breathing if necessary. **EYES:** In case of contact, or suspected contact, immediately flush eyes with plenty of water for at least 15 minutes and get medical attention immediately after flushing.

NOTES TO PHYSICIAN: None.

7. HANDLING AND STORAGE

SOLOPINE, Deodorant Cleaner

SPILL PROCEDURES:

SMALL SPILLS: Mop up all possible. Rinse down drain.

LARGE SPILLS: Dike to contain. Pick up with absorbant material. Put in suitable container for disposal. Flush remainder with water.

WASTE DISPOSAL METHODS:

Dispose in accordance with Federal, State and Local regulations.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:

Store indoors.

OTHER PRECAUTIONS:

Keep out of reach of children.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

- EXPOSURE CONTROLS:** None known.
- RESPIRATORY PROTECTION:** None normally required.
- PROTECTIVE GLOVES:** Rubber or plastic gloves recommended to minimize skin contact.
- EYE PROTECTION:** Goggles.
- OTHER PERSONAL PROTECTION:** None.
- EQUIPMENT:**
- VENTILATION:** None required.

Health and safety information presented on this form is generally applicable at recommended dilutions, varying only in degree. This information was compiled from current, reliable sources and is believed to be correct. As data, and/or regulations change, and conditions of use and handling are beyond our control, no warranty, express or implied, is made as to completeness or continuing accuracy of this information.

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