

Material Safety Data Sheet

PRODUCT CODE NUMBERS: MDS090780

SECTION 1

ISSUE DATE: 11/01/1999

IDENTITY: **Non-Acetone Nail Polish Remover Solution**

MARKETED OR DISTRIBUTED BY:

Medline Industries, Inc.
One Medline Place
Mundelein, IL 60060
1.800.MEDLINE

Emergency Telephone Number:
Contact Your Local Poison Control Center

SECTION 2 - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

| HAZARDOUS COMPONENTS (SPECIFIC CHEMICAL IDENTITY, COMMON NAME(S)) CAS # | OSHA PEL | ACGIH TLV | OTHER LIMITS RECOMMENDED | % (OPTIONAL) |
|---|-------------|--------------|-----------------------------|-----------------|
| Ethyl Acetate | | 400 ppm | | 85% |
| 1990 NIOSH IDLH* 10,000 ppm 1994 NIOSH IDLH: 2,000 ppm Ethyl Acetate is subject to Right to Know regulations in the following states: CT, FL, IL, LA, MA, NJ, NY, PA, RI. | | | | |

SECTION 3 - PHYSICAL/CHEMICAL CHARACTERISTICS

| | |
|--|---|
| BOILING POINT: 77° C | SP GRAVITY (WATER=1): 0.9 |
| VAPOR PRESSURE (MM HG): 73.0 | MELTING POINT: N/A |
| VAPOR DENSITY (AIR=1): 3.0 | EVAPORATION RATE (BUTYL ACETATE=1): N/A |
| SOLUBILITY IN WATER: 8.7% @20°C (floats on water) | |
| APPEARANCE AND ODOR: Small fabric pad saturated with a clear, colorless mobile liquid with a strong, fruity odor | |

SECTION 4 - FIRE AND EXPLOSION HAZARD DATA

| | | |
|--|---------|------------|
| FLASH POINT (METHOD USED): 24.0° F (-4.5°C) TCC | | |
| FLAMMABLE LIMITS: N/A | LEL: 2% | UEL: 11.4% |
| EXTINGUISHING MEDIA: CO ₂ , dry chemical | | |
| SPECIAL FIRE FIGHTING PROCEDURES: If potential for exposure to vapors exists, wear complete personal protective equipment including self contained breathing apparatus with full face piece operated in pressure demand mode. | | |
| UNUSUAL FIRE AND EXPLOSIVE HAZARDS: Extinguish all nearby sources of ignition. Vapor is heavier than air and can travel considerable distances to a source of ignition and flash back. Material creates a special hazard because it floats on water. | | |

SECTION 5 - REACTIVITY DATA

| |
|---|
| STABILITY: Stable |
| CONDITIONS TO AVOID: Flammable - keep away from fire, heat and flame. Do not smoke while using this product |
| INCOMPATIBILITY (MATERIALS TO AVOID): Oxydizing agents such as hydrogen peroxide, nitric acid, etc. |
| HAZARDOUS DECOMPOSITION OR BYPRODUCTS: May liberate CO or CO ₂ |
| HAZARDOUS POLYMERIZATION: Will not Occur |
| CONDITIONS TO AVOID: N/A |

HC # 58
p. 2

Material Safety Data Sheet

SECTION 6 - HEALTH HAZARD DATA

| | | | |
|---|------------|-------------|-----------------------|
| ROUTE(S) OF ENTRY: INHALATION: Yes | | SKIN: Yes | INGESTION: Yes |
| HEALTH HAZARDS (ACUTE AND CHRONIC): N/A | | | |
| CARCINOGENICITY? No | NTP? No | IARC? No | OSHA REGULATED? No |
| SIGNS AND SYMPTOMS OF EXPOSURE: Inhalation: May cause irritation. High concentrations can cause headaches and stupor. Eyes: May cause irritation. Skin: Repeated or prolonged exposure to skin may cause drying of skin. Should not cause irritation. | | | |
| MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: Chronic respiratory disease | | | |
| EMERGENCY AND FIRST AID PROCEDURES: Inhalation: Remove to fresh air. Eyes: Flush with water for 15 minutes. If irritation persists, call a physician. Skin: If adverse reaction occurs, wash with soap and water and discontinue use. Ingestion: May be harmful if swallowed. Call a physician immediately. | | | |

SECTION 7 - SPILL, LEAK, AND WASTE DISPOSAL PROCEDURES

| |
|--|
| STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Mop or wipe up. Large Spills: Dike with soil or other non-combustible absorbent. Eliminate ignition sources. |
| WASTE DISPOSAL METHOD: Place in DOT containers. Follow all local, state and federal regulations. |
| PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Store in a cool, well-ventilated area. Keep away from heat and flames. |
| OTHER PRECAUTIONS: N/A |

SECTION 8 - CONTROL MEASURES

| | | |
|--|---------------------------------|--------------|
| RESPIRATORY PROTECTION (SPECIFY TYPE): SCBA if large quantities are spilled | | |
| VENTILATION: | LOCAL EXHAUST: Satisfactory | SPECIAL: N/A |
| | MECHANICAL (GENERAL): N/A | OTHER: N/A |
| PROTECTIVE GLOVES: N/A | EYE PROTECTION: only if desired | |
| OTHER PROTECTIVE CLOTHING OR EQUIPMENT: N/A | | |
| WORK/HYGIENIC PRACTICES: N/A | | |

SECTION 9 - SPECIAL PRECAUTIONS

None

SECTION 10 - ADDITIONAL INFORMATION

The information provided in this Material Safety Data Sheet has been obtained from sources believed to be reliable.

Medline Industries, Inc. provides no warranties, either expressed or implied and assumes no responsibility for the accuracy or completeness of the data contained herein.

ISSUE DATE: 11/01/1999

Revised: 10/25/01 Changed telephone number