

MATERIAL SAFETY DATA SHEET

Sentinel Products Inc. - 51 Northeast 77th Avenue, Minneapolis, MN 55432 - (763)571-1399 - FAX(763)-571-1819

SECTION 1 PRODUCT IDENTIFICATION & EMERGENCY INFORMATION

PRODUCT NAME: SENTINEL 626 CARPET ADHESIVE REMOVER

SYNONYMS: DETERGENT

EMERGENCY MEDICAL NUMBER: 1-866-359-5661

SECTION 2 COMPONENT & EXPOSURE DATA

| COMPONENT | CAS# | TLV |
|------------------|----------|----------------------|
| Monoethanolamine | 141-43-5 | 3 ppm (OSHA & ACGIH) |

SECTION 3 EMERGENCY AND FIRST AID PROCEDURES

EYE CONTACT: Flush with water for 15 minutes while holding eyelids open. Get medical attention promptly.

SKIN CONTACT: Flush with water while removing contaminated clothing and shoes. Follow by washing with soap and water. Do not reuse clothing and shoes until cleaned. If irritation persists, get medical attention as soon as possible.

INHALATION: Move to fresh air. Seek medical attention if symptoms are present.

INGESTION (SWALLOWING): If swallowed do not induce vomiting. Never give anything by mouth to a drowsy or unconscious person. Give large quantities of water (preferably several glasses of milk, if available). Get medical attention as soon as possible.

SECTION 4 HEALTH HAZARDS & ROUTES OF ENTRY

EYE CONTACT: Irritating to the eyes, may cause burns and possible corneal damage.

SKIN CONTACT: May be irritating to the skin.

INHALATION: Breathing spray or mists may be irritating the respiratory tract.

INGESTION (SWALLOWING): May be irritating to the mucous membranes.

COMMENTS: THIS PRODUCT HAS NOT BEEN IDENTIFIED AS A CARCINOGEN OR PROBABLE CARCINOGEN BY NTP, IARC, OR OSHA.

SECTION 5 SPECIAL PROTECTION INFORMATION

VENTILATION: Use adequate local exhaust ventilation where mist, dust or spray may be generated.

RESPIRATORY INFORMATION: Use in a well ventilated area.

PROTECTIVE GLOVES: Rubber.

EYE PROTECTION: Wear protective eye ware.

OTHER PROTECTIVE EQUIPMENT: It is suggested that a source of clean water be available in the work area for flushing eyes and skin.

SECTION 6 REACTIVITY DATA

STABILITY: Stable **HAZARDOUS POLYMERIZATION:** Will not occur.

INCOMPATIBILITY (MATERIALS TO AVOID): Avoid contact with acids or bleach.

HAZARDOUS DECOMPOSITION PRODUCTS: Oxides of Carbon and Nitrogen.

SECTION 7 SPILL OR LEAK PROCEDURES

PRECAUTION IN CASE OF LEAK OR SPILL: CAUTION! SPILL AREA WILL BE SLIPPERY! Mop up as much as possible, then flush residue with a large volume of water.

WASTE DISPOSAL METHOD: Dispose of product in accordance with applicable local, county, state and federal regulations.

SECTION 8 STORAGE, SHIPPING, & REGULATORY INFORMATION

HANDLING & STORAGE: Keep containers tightly closed. Keep containers cool and dry.

DOT PROPER SHIPPING NAME: Not regulated

DOT HAZARD CLASS: Not a regulated material. **FREIGHT CLASSIFICATION:** Compound Cleaning, NOIBN

| HAZARD RATINGS | HMIS | NFPA |
|----------------|------|------|
| HEALTH | 1 | 1 |
| FLAMMABILITY | 0 | 0 |
| REACTIVITY | 0 | 0 |

SECTION 9 FIRE AND EXPLOSION HAZARD

FLASH POINT (TEST METHOD): None to boiling.

AUTO IGNITION TEMPERATURE: N/A

FLAMMABLE LIMITS IN AIR, % BY VOL.

LOWER: N/A

UPPER: N/A

EXTINGUISHING MEDIA: Use foam, CO₂ or dry chemical fire fighting apparatus.

FIRE AND EXPLOSION HAZARD: None

SECTION 10 PHYSICAL DATA

BOILING POINT (°F): >212° F.

SPECIFIC GRAVITY (H₂O=1): ~1.008

VAPOR PRESSURE: Not known.

MELTING POINT: N/A

SOLUBILITY IN WATER: Complete

VAPOR DENSITY: Not known

APPEARANCE & ODOR: Clear/No odor

EVAPORATION RATE: Slower than ether.

SECTION 11 DOCUMENTARY INFORMATION

DISCLAIMER OF EXPRESSED OR IMPLIED WARRANTIES The information in this document is believed to be correct as of the date issued. However, no warranty of merchantability, fitness for any particular purpose, or any other warranty is expressed or is to be implied regarding the accuracy or completeness of this information, the results to be obtained from the use of this information or the product, the safety of this product or the hazards related to its use. This information and product are furnished on the condition that the person receiving them shall make his/her own determination as to the suitability of the product for his/her particular purpose and on the condition the he/she assume the risk of his use thereof.