



FORMULA FIGH-STRENGTH MASTIC RELIGITION OF THE PROPERTY OF T



High-Strength Low-Odor Replaces Citrus Removers



Product Description:

Sentinel 787 High-Strength Mastic Remover is a fast-acting remover designed to remove tile and carpet adhesives. 787 has been reformulated to offer the strength that you deserve without the odor that you might remember. 787 is a powerful alternative to other low-odor or citrus removal products AND is *VOC-compliant, allowing it to be used in all states, including C.A.R.B. and O.T.C. states.

Directions for use: (for professional use only)

STEP ONE: If necessary, protect walls, drains, and other flooring with plastic and absorbent (rags, kitty-litter or sawdust) to keep liquified adhesive contained.

STEP TWO: Apply 787 to surface of adhesive. This may be done by using a garden sprayer or by mopping 787 over the surface. DO NOT overapply 787 in this step. Allow 787 to soak and penetrate the adhesive for 10-20 minutes.

STEP THREE: For heavier adhesives, scrape the bulk of the softened adhesive from the surface with a floor scraper (8 inch razor scrapers are generally preferred). This will help increase the coverage of 787, reduce the amount of liquid generated, and make final clean-up easier.

STEP FOUR: Reapply 787 and agitate with hand-held or rotating floor scrubber with stripper pads or short-bristled brooms to fully lift and liquefy adhesive residue from the subfloor. This liquid may then be removed with absorbent.

STEP FIVE: Wash and rinse the floor thoroughly with Sentinel Envirowash 805 or Sentinel 810 and water to ensure a clean surface. Allow surfaces to dry.

Product Specifications:

Coverage Rates: 150-200 ft²/gallon

Odor: mild/characteristic
Appearance: clear liquid
Flash Point: >145° F PMCC

*VOC Content: not greater than 15g/L

Hazard Rating: HMIS

Health 1
Flammability 2
Reactivity 0
Personal Protection H

See reverse side for Material Safety Data Sheet (MSDS)

Usage Guidelines:

Store and use at room temperature(>65°F) for best results.

Mixing 787 with small amounts of water will speed the removal of carpet adhesives.

FOR USAGE QUESTIONS OR ADDITIONAL INFORMATION, CONTACT SENTINEL CUSTOMER SERVICE AT 1-800-373-0633 OR VISIT US ON THE WEB AT www.senpro.com.

*V.O.C. Compliant

This Floor or Wall Covering Adhesive Remover contains less than 5% V.O.C. content by weight, in accordance with the requirements set forth by the California Air Resource Board (CARB) and Ozone Transport Commission (OTC), effective 1-1-2009.

MATERIAL SAFETY DATA SHEET

HMIS Hazard rating: HEALTH **FLAMMABILITY** 2 PRODUCT IDENTIFICATION **SECTION 1** REACTIVITY 0 787 High Strength Mastic Remover (VOC Compliant) 24 HOUR EMERGENCY **PERSONAL** Manufactured by: Sentinel Products Inc. PROTECTION RESPONSE NUMBER H 51 NE 77th Ave. Minneapolis, MN 55432 1-866-359-5661

763-571-0630

SECTION 2 HAZARD IDENTIFICATION

NAME CAS # EXPOSURE GUIDELINES

PETROLEUM DISTILLATES 64742-47-8 100 PPM (525 mg/m3) is a recommended PEL for 8-hour TWA

AROMATIC HYDROCARBONS 64742-94-5 100 PPM, 525 MG/M3 for 8 hour TWA

SECTION 3 PHYSICAL DATA

*when determining VOC concentrations in accordance with the requirements set forth by the California Air Resource Board (CARB) and Ozone Transport Commission (OTC).

SECTION 4

FIRE AND EXPLOSION DATA

FLASH POINT (METHOD USED)

AUTO IGNITION TEMPERATURE

145 degrees F. Method PMCC Note: Minimum

421 degrees F. Note: Approximate

EXTINGUISHING MEDIA Small fires: Extinguish with dry chemical, CO2 or foam. Large fires: The use of dry chemical or foam is recommended. **SPECIAL FIRE FIGHTING PROCEDURES AND PRECAUTIONS** The use of SCBA is recommended for fire fighters. Water spray may be useful in minimizing vapors and cooling containers exposed to heat and flame. Avoid spreading burning liquid with water used for cooling purposes.

UNUSUAL FIRE AND EXPLOSION This material is a NFPA IIIA combustible liquid.

SECTION 5 HEALTH HAZARD INFORMATION/FIRST AID

EYE CONTACT Immediately flush eyes with plenty of water for at least 15 minutes. If irritation persists, seek medical attention.

SKIN Flush skin with plenty of water, use soap if available. Remove contaminated clothing. Call a physician if irritation persists. Wash clothing before reuse.

INHALATION Remove to fresh air. If breathing has stopped, administer artificial respiration. Keep at rest. Get prompt medical attention.

INGESTION If swallowed, DO NOT induce vomiting. Keep at rest. Get prompt medical attention.

ASPIRATION HAZARD This material can enter lungs during swallowing or vomiting and cause lung inflammation and damage. THIS MATERIAL HAS NOT

BEEN IDENTIFIED AS A CARCINOGEN OR PROBABLE CARCINOGEN BY NTP, IARC, OR OSHA.

SECTION 6 HEALTH HAZARDS /ROUTES OF ENTRY

EYE CONTACT Direct contact with this liquid may cause irritation.

SKIN CONTACT Repeated or prolonged contact with liquid may cause irritation, reddening and dermatitis.

INHALATION High vapor concentrations may cause headaches, stupor, irritation of throat and kidney effects. Extreme aspiration into the lungs may cause pneumonia or death.

INGESTION This material causes irritation of the stomach and intestines and signs of nervous system depression

Acute exposure may result in narcosis, pulmonary edema and severe kidney and liver damage.

SECTION 7 SPECIAL PROTECTION INFORMATION

VENTILATION Air contaminant levels should be controlled below the PEL or TLV for this product. (See Section 2) Mechanical ventilation may be necessary if working with this product in enclosed areas.

RESPIRATORY PROTECTION Respiratory protection may be necessary to minimize exposure to organic vapors. Use NIOSH approved organic vapor air purifying respirator, self contained breathing apparatus, or air supplied respirators dependent on concentration.

PROTECTIVE GLOVES The use of impermeable gloves (Nitril or Neoprene) is recommended to prevent contact and possible irritation.

EYE PROTECTION When contact with liquid is possible, use a face shield, otherwise use safety glasses or goggles.

PROTECTIVE EQUIPMENT It is suggested that a clean source of water is available in the work area for flushing eyes and skin. Impervious clothing should be worn as needed.

SECTION 8 REACTIVITY DATA

STABILITY - Stable HAZARDOUS POLYMERIZATION - Will not occur. INCOMPATIBILITY - Strong oxidizing agents.

HAZARDOUS DECOMPOSITION PRODUCTS - Carbon monoxide and/or carbon dioxide.

SECTION 9 SPILL OR LEAK PROCEDURES

Stay upwind and away from spill. Keep all sources of ignition and hot metal surfaces away from spill. If spill is indoors, ventilate area of spill. Foam, especially high expansion foam, may be used to suppress vapors. Keep contained and dispose of in accordance with local, county, state and federal regulations.

SECTION 10 SHIPPING INFORMATION

DOT PROPER SHIPPING NAME: Combustible Liquid. n.o.s.

DOT HAZARD CLASS: Combustible Liquid

DOT IDENTIFICATION NUMBER: NA 1993 (not regulated in pkg. of less than 119 gal.) PACKING GROUP: III

SECTION 11 STORAGE AND SPECIAL PRECAUTIONS

Keep containers tightly closed. Keep containers cool, dry and away from sources of ignition. Use and store this product with adequate ventilation. Avoid inhalation of vapors. Do not pressurize, cut weld, braze, solder, drill, grind or expose such containers to heat, flame, sparks or other sources of ignition. "Empty" drums should be completely drained, properly bunged and properly shipped to a qualified drum reconditioner.

SECTION 12 DOCUMENTARY INFORMATION

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 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 own determination as to the suitability of the product for his particular purpose and on the condition that he assume the risk of his use thereof.

787 Mastic Remover – VOC MSDS

Issue Date:01-01-2011