



\*This Floor or Wall Covering **Adhesive Remover contains** less than 5% V.O.C. content by weight, effective 1-1-2009.



HIGH PERFORMANCE ECO-FRIENDLY PRODUCTS

## FORMULA



**ECONOMICAL FORMULA** NO ODOR FORMULA **GREATER COVERAGE RATES OVER 200° FLASHPOINT** 

# **PRODUCT DESCRIPTION:**

Sentinel SC-200 No Odor Mastic Remover is an economically-priced mastic remover made specifically for the removal of black mastic found during the abatement of asbestos containing VAT and VCT tile. SC-200 does not contain asbestos.

# **DIRECTIONS:** (Always follow product label instructions for best results.)

Step One: Before beginning work, be sure to protect all walls, flooring, carpeting cracks, or wood with an absorbent (rags, kitty litter, sawdust) to keep liquified mastic contained. This will ensure easier cleanup and reduce potential problems with the installation of new flooring.

Step Two: Once the floor tile is removed, apply SC-200 to the mastic using a sprayer

or mop to evenly distribute the material. Allow product to soak and penetrate for 10-15 minutes.

Step Three: Using scrapers, remove the softened adhesive from the floor. Reapply product to remaining residue. Repeat as necessary.

Step Four: Using brooms or floor scrubbers, agitate remaining mixture and remove all liquids using absorbents. Step Five: Once the mastic and remover are removed, wash all remaining residue from the floor with a soap and water mixture. Allow the floor to dry completely before installing new flooring.

For additional information or assistance with this product, please call Sentinel Customer Service at, 800-373-0633.

### **SPECIFICATIONS:**

**APPEARANCE** APPROXIMATE BOILING POINT **ODOR FLASHPOINT** %VOC

**CLEAR** 470-540°F NIL NOT GREATER THAN 14 g/L\*

See reverse side for Material Safety Data Sheet (MSDS)

Sentine

\*When determining VOC concentrations in accordance with the requirements set  $\bar{\text{forth}}$  by the California Air Resource Board (CARB) OVER 200°F PMCC and the Ozone Transport Commission (OTC), effective 01-01-2009.

Coverage rates for SC-200 will range from 100-150 square feet per gallon for mastic removal.

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#### **MATERIAL SAFETY DATA SHEET**

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

PRODUCT IDENTIFICATION & EMERGENCY INFORMATION SECTION 1

PRODUCT NAME: SENTINEL SC-200 No Odor MASTIC REMOVER

SYNONYMS: EMULSIFIED HYDROCARBON

**EMERGENCY MEDICAL AND SPILL NUMBER: 1-866-359-5661** 

**SECTION 2** 

**COMPONENT & EXPOSURE DATA** 

CAS#

PEL TLV

ALIPHATIC HYDROCARBON BLEND

COMPONENT

64742-47-8

300 PPM PER 8-HOUR WORK DAY

SECTION 3

**EMERGENCY AND FIRST AID PROCEDURES** 

EYE CONTACT: If this product comes in contact with eyes, gently flush with large quantities of water for at least 15 minutes. If irritation persists, seek immediate medical attention.

SKIN CONTACT: Remove contaminated clothing. Cleanse affected area(s) thoroughly by washing with mild soap and water. If irritation or redness develops and persists, seek medical attention.

INHALATION: If breathing difficulties, dizziness, or light-headedness occur when working in areas with high vapor concentration, victim should seek air free of vapors. If breathing stops, begin artificial respiration and seek immediate medical attention.

INGESTION (SWALLOWING): If this product is swallowed, DO NOT induce vomiting unless directed by a physician. Seek immediate medical advice and/or attention.

**SECTION 4** 

#### HEALTH HAZARDS & ROUTES OF ENTRY

EYE CONTACT: This product may cause irritation.

SKIN CONTACT: This product may cause skin irritation. Persons with pre-existing skin disorders may be more susceptible to the effects of this material. INHALATION: Inhalation of excessive concentration of vapors or mists may cause irritation of the nose and throat and signs of nervous system depression (e.g. drowsiness, dizziness, loss of coordination and fatigue). Persons with impaired lung function or asthma-like conditions may experience additional breathing difficulties due to the irritant properties of the material.

INGESTION (SWALLOWING): Ingestion of excessive quantities may cause irritation of the digestive tract and signs of nervous system depression (e.g. drowsiness, dizziness, loss of coordination and fatigue). Acute exposure to these compounds results in narcosis, pulmonary edema, and severe kidney and

ASPIRATION HAZARD: This material can enter lungs during swallowing or vomiting and cause lung inflammation and damage.

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

#### SPECIAL PROTECTION INFORMATION

VENTILATION: If current ventilation practices are not adequate for minimizing exposures, additional ventilation or exhaust systems may be required. Where explosive mixtures may be present, systems safe for such locations should be used.

RESPIRATORY INFORMATION: Respiratory protection may be necessary to minimize exposure to organic vapors or gases. Depending on the nature and concentration of the airborne material, use a respirator or gas mask with appropriate cartridges and canisters, (NIOSH approved) or supplied air equipment. PROTECTIVE GLOVES: The use of gloves impermeable to this material is advised to prevent skin contact and possible irritation. Wear resistant gloves. such as nitrile or neoprene.

EYE PROTECTION: Approved eye protection is recommended to safeguard against eye contact, irritation or injury.

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

**SECTION 6** 

#### REACTIVITY DATA

STABILITY: Stable HAZARDOUS POLYMERIZATION: Will not occur INCOMPATIBILITY (MATERIALS TO AVOID): This product is incompatible with strong oxidizing agents.

HAZARDOUS DECOMPOSITION PRODUCTS: Carbon monoxide and/or carbon dioxide

### SPILL OR LEAK PROCEDURES

PRECAUTION IN CASE OF LEAK OR SPILL: 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 8

#### STORAGE, SHIPPING, & REGULATORY INFORMATION

HANDLING & STORAGE: 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 if ignition. "Empty" drums should be completely drained, properly bunged and promptly shipped to a qualified drum reconditioner.

**DOT PROPER SHIPPING NAME:** Cleaning compound, Class 55 NOS

DOT HAZARD CLASS: NOT A REGULATED MATERIAL

DOT IDENTIFICATION NUMBER: N/A

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

**SECTION 9** 

#### FIRE AND EXPLOSION HAZARD

FLASH POINT (TEST METHOD): Over 200° F. PMCC

LOWER: 0.6 FLAMMABLE LIMITS IN AIR. % BY VOL.

UPPER: 7.0

EXTINGUISHING MEDIA: Small fires-Extinguish with dry chemical, CO2 or foam. Large fires-The use of dry chemical or foam is recommended.

FIRE AND EXPLOSION HAZARD: Not determined.

FIRE FIGHTING PROCEDURES: The use of a 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.

SECTION 10

SECTION 11

PHYSICAL DATA

**BOILING POINT (°F)**: 470 - 540° F. VAPOR PRESSURE: Negligible APPEARANCE & ODOR: Clear - Nil. SPECIFIC GRAVITY (H2O=1): .806 VAPOR DENSITY: Heavier than air. % VOLATILE: not greater than 14 g/L

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.

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