

ITEM NUMBER: 300500-1P
ITEM DESCRIPTION: **Asphaltum Gum Etch (1gl)**
REVISION DATE: 06/16/04

SECTION 4 - HEALTH HAZARDS INFORMATION

PRIMARY ROUTE(S) OF EXPOSURE: eyes, skin and inhalation
EYE CONTACT: Moderate irritation on contact, vapors may also be irritating.
SKIN CONTACT: May cause reddening and mild irritation.
SKIN ABSORPTION: This product is not expected to be harmful if absorbed through the skin.
INHALATION: Irritating to the nose and throat, and may cause headaches, central nervous system depression and nausea.
INGESTION: Irritating to the digestive tract and may cause headaches, central nervous system depression and nausea.
CHRONIC EFFECTS OF OVEREXPOSURE: Repeated skin contact may cause dryness and mild irritation.
MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: Preexisting skin conditions and lung disorders.
CARCINOGEN SUSPECT: The contents of this product are NOT found on the following lists: OSHA Z LIST, NTP, IARC.

California Safe Drinking Water and Toxic Enforcement Act 1986(Proposition 65):

WARNING: This product contains chemical(s) known to the State of California to cause cancer and reproductive harm. This product contains trace amounts of benzene and toluene.

SECTION 5 - ACCIDENTAL RELEASE INFORMATION

1. Remove all ignition sources.
2. Ventilate area of spill or leak.
3. For small quantities, absorb on paper towels. Evaporate in a safe place (such a fume hood). Allow sufficient time for evaporating vapors to completely clear the hood and ductwork. Burn the papers in a suitable location away from combustible materials. Petroleum distillates should not be allowed to enter a confined space, such as a sewer, because of the possibility of an explosion.

If spill of any amount is made into or upon navigable waters, the contiguous zone, or adjoining shorelines, notify the National Response Center at 800-424-8802. If spill in excess of the EPA reportable quantity is released off-site to air, water or land, immediately notify the National Response Center.

SECTION 6 - FIRST-AID PROCEDURES

EYE CONTACT: Immediately flush with water for at least 15 minutes. Remove contact lenses. Get medical attention.
SKIN CONTACT: Remove all contaminated clothing. Wash skin with soap and water. Get medical attention if indicated.
INHALATION: Remove victim to fresh air. Give artificial respiration or oxygen if needed. Get medical attention if indicated.
INGESTION: If this product is swallowed, call a physician or poison control center immediately. For quick response, the individual should drink milk or large quantities of water. Only induce vomiting as directed by medical personnel. NEVER give anything by mouth to an unconscious person.

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SECTION 7 - FIRE AND EXPLOSION INFORMATION

AUTOIGNITION TEMP: unknown

EXPLOSIVE LIMITS IN AIR: unknown

EXTINGUISHING AGENTS: Use the following media when fighting fires: water spray, CO2, dry chemical, foam.

SPECIAL FIRE FIGHTING INSTRUCTIONS: Use self-contained breathing apparatus and protective clothing. Move containers from fire area if this can be done without risk; otherwise, cool with carefully applied water spray. If possible, prevent runoff water from entering storm drains, bodies of water, or other environmentally sensitive areas.

UNUSUAL FIRE AND EXPLOSION HAZARDS: Isolate fire area and deny unnecessary entry. Burning liquids may be moved by flushing with water to protect personnel and minimize property damage. Do not use direct water stream, may spread fire. Do not flame cut, weld or saw empty containers.

SECTION 8 - REACTIVITY INFORMATION

STABILITY: Stable

CONDITIONS TO AVOID: None

INCOMPATIBILITY (Materials to avoid): Oxidizing materials can cause a reaction.

HAZARDOUS DECOMPOSITION PRODUCTS: Oxides of carbon upon combustion.

HAZARDOUS POLYMERIZATION: Will not occur.

SECTION 9 - HANDLING & STORAGE PROCEDURES

EYE PROTECTION: Chemical safety splash goggles.

SKIN PROTECTION: Neoprene or natural rubber gloves should be worn.

VENTILATION REQUIREMENTS: General mechanical ventilation of area is recommended.

RESPIRATORY PROTECTION: NIOSH recommended if above TLV.

STORAGE PRECAUTIONS: Protect against physical damage to containers. Store in a cool, well ventilated area. Keep away from heat and oxidizing materials. Keep out of the reach of children. For industrial use only.

OTHER: Safety shower and eye wash should be available.

SECTION 10 - SPILL AND DISPOSAL INFORMATION

LARGE SPILLS: Contain spill and pump to suitable container. Wash area with suitable detergent and water. Thoroughly rinse area with water.

SMALL SPILLS: Use absorbent material to collect spill and put in appropriate container for disposal. Wash area with suitable detergent and water. Thoroughly rinse area with water.

DISPOSAL METHOD: Use appropriate container and dispose in an approved, licensed site facility. NOTE: Dispose of all wastes in accordance with federal, state and local regulations.

IN CASE OF EMERGENCIES INVOLVING A SPILL, LEAK, FIRE, EXPOSURE OR ACCIDENT, CALL CHEMTREC 1-800-424-9300.

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SECTION 11 - TOXICOLOGY INFORMATION

	LD50 Rat, oral	LC50 Rat, inh.
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AROMATIC SOLVENT 100	8.4 g/kg	N/Av
contains:		
Xylene	4.3 g/kg	6,360 ppm/4h
Cumene	1.4 g/kg	8,000 ppm/4h
1,2,4-Trimethylbenzenes	5.0 g/kg	18,000 mg/m3
ALIPHATIC 142 SOLVENT	>5 g/kg	N/Av

SECTION 12 - ECOLOGY INFORMATION

ALL WORK PRACTICES SHOULD BE AIMED AT PREVENTING ANY RELEASE TO THE ENVIRONMENT.

SECTION 13 - REGULATORY INFORMATION

Chemical Control Law Status: All components of this product are listed or are excluded from listing on the U.S. Toxic Substance Control Act (TSCA) chemical substance inventory.

This product has been classified according to the hazard criteria of the Controlled Products Regulations (CPR) as prescribed by Canadian (WHMIS) regulations.

CANADIAN DSL/NDSL INVENTORY STATUS: The components of this product are listed or are excluded from listing on the DSL/NDSL Inventroy.

U.S. SARA REPORTING REQUIREMENTS: The components of this product are subject to the reporting requirements of Sections 302, 304, 311/312 and 313 of Title III of the Superfund Amendments and Reauthorization Act and are listed as follows:

CHEMICAL NAME	SARA 302	SARA 311/312	SARA 313
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AROMATIC SOLVENT 100	No	Yes	No
contains: Xylene	No	Yes	Yes
1,2,4-Trimethylbenzene	No	Yes	Yes
Cumene	No	Yes	Yes
ALIPHATIC 142 SOLVENT	No	Yes	No

SECTION 14 - TRANSPORTATION INFORMATION

DOT SHIPPING NAME: Compounds, Cleaning Liquid
 HAZARDOUS CONTENTS: (Contains Petroleum Distillates)
 DOT HAZARD CLASS: Combustible liquid
 ID NUMBER: NA 1993
 PACKAGING TYPE: PG III

The exception for combustible liquids are applicable to non bulk shipments [under 450L (119 gal.)], unless the shipment is via vessel or aircraft. Refer to 49 CFR 173.150 for additional information.

MARINE POLLUTANT: This product does not contain any components which are designed by the Department of Transportation to be marine pollutants per 49 CFR 172.101 Appendix B.

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SECTION 15 - ADDITIONAL INFORMATION

None currently available.

SECTION 16 - END OF DOCUMENT

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NOTE: This MSDS supercedes all previously dated MSDS for this product.

DISCLAIMER: 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.

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