

M A T E R I A L S A F E T Y D A T A S H E E T

Automotive Goop
MSDS #1462

SECTION I PRODUCT INFORMATION

PART NUMBERS: 39226
MSDS DATE: 04/01/89
MANUFACTURERS NAME: Eclectic Products, Inc.
ADDRESS: 111-B Watsoncenter Road
Carson, CA 90745
EMERGENCY PHONE NUMBER: (800) 421-5779
DISTRIBUTOR:
CHEMICAL NAME:
FORMULA:
CATEGORY:
BRIEF DESCRIPTION:

SECTION II HAZARDOUS INGREDIENTS & EXPOSURE LIMITS

HAZARDOUS COMPONENT(S)	CAS #	%	LIMIT VALUES		
TOLUENE	108-88-3	41.00	TWA	100 ppm	
			TWA	375 mg/m3	
			STEL	150 ppm	
			STEL	560 mg/m3	
			8 HOUR TWA	200 ppm	see Table Z-2
			ACCEP. CEILING	300 ppm	see Table Z-2
			MAX. PEAK CONC.	500 ppm	see Table Z-2
NAPHTHA, V.M. & P.	8032-32-4	0.00	MAX. DURATION	10 minutes	see Table Z-2
			TWA	300 ppm	
			TWA	1,350 mg/m3	
			STEL	400 ppm	
			STEL	1,800 mg/m3	

SECTION III TYPICAL PHYSICAL PROPERTIES

BOILING POINT: 232 to 248° F.
VAPOR PRESSURE: No data
VAPOR DENSITY: Heavier than air
SOLUBILITY IN WATER: Negligible
APPEARANCE AND ODOR: Clear viscous liquid
SPECIFIC GRAVITY: 0.9
% VOLATILE/VOLUME: No data
pH: No data
MISC. INFORMATION:

***** NFPA RATINGS *****

HEALTH = 3 FLAMMABILITY = 3 REACTIVITY = 0 SPEC. HAZARD = H

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SECTION V HEALTH HAZARD DATA cont.

INGESTION:

Do not induce vomiting. Keep person warm, quiet. Get medical attention. Aspiration of material into the lungs due to vomiting can cause chemical pneumonitis which can be fatal.

INHALATION:

If effected, remove to fresh air. If breathing is difficult, administer oxygen. If breathing has stopped give artificial respiration. Keep person warm, quiet. Get medical attention.

SECTION VI REACTIVITY DATA

STABILITY: Stable

HAZARDOUS POLYMERIZATION: Will not occur

CONDITIONS TO AVOID:

Avoid heat, sparks, flame and other ignition sources.

INCOMPATIBILITY (materials to avoid):

Strong oxidizing agents.

HAZARDOUS DECOMPOSITION PRODUCTS:

May form toxic materials, carbon dioxide, carbon monoxide, various hydrocarbons, etc...

SECTION VII SPILL OR LEAK PROCEDURES / WASTE DISPOSAL

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED:

Remove all sources of ignition. Prevent from entering sewers or water courses. Wear protective clothing and equipment. Pump up (explosion proof motor) or soak up with sand, cotton waste or other absorbent.

WASTE DISPOSAL:

Destroy by liquid incineration. Contaminated absorbent may be deposited in a landfill in accordance with local state, and federal regulations.

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SECTION VIII SPECIAL PROTECTION

LOCAL EXHAUST: No information given by manufacturer.
SPECIAL EXHAUST: No information given by manufacturer.
OTHER EXHAUST: No information given by manufacturer.
MECHANICAL: No information given by manufacturer.
PROTECTIVE GLOVES: Nitrile rubber
EYE PROTECTION: Chemical splash goggles
OTHER PROT. EQUIPMENT: Impervious clothing and boots
RESPIRATORY PROTECTION: If use conditions generate vapors or mists or exceed the TLV of the product, wear NIOSH approved air purifying organic cartridge respirator or supplied air respirator appropriate for emission levels.
VENTILATION: Provide sufficient mechanical ventilation to maintain exposure below permissible exposure limits.

SECTION IX SPECIAL PRECAUTIONS

PRECAUTIONS IN HANDLING AND STORAGE:

Keep containers closed. Store in cool place well removed from strong oxidants, sources of ignition and building exits. Containers should be grounded and/or bonded when material is transferred.

OTHER PRECAUTIONS:

Containers of this material may be hazardous when emptied. Emptied containers retain product residue (vapor, liquid). Never use welding or cutting torch on or near drum (even empty) because product (even just residue) can ignite explosively.

ADDITIONAL INFORMATION TO ADD ABOUT PRODUCT:

While this information and recommendation set forth herein are believed to be accurate as of the date hereof, Corbus Inc. makes no warranties of fitness for a particular purpose with respect hereto and disclaims all liabilities from reliance thereon.

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SECTION IV FIRE & EXPLOSION HAZARD DATA

FLASH POINT: 45° F.
FLAMMABLE LIMITS: No data
LOWER EXPLOSIVE LIMIT (LEL): 1.2%
UPPER EXPLOSIVE LIMIT (UEL): 13.2%
EXTINGUISHING MEDIA:
Foam, CO2, dry chemical, water fog.
SPECIAL FIRE FIGHTING PROCEDURES:
Wear self contained breathing apparatus with full face piece operated in pressure demand or other positive pressure mode when fighting fires. Use full bunker gear. Cool fire exposed containers with water.
UNUSUAL FIRE AND EXPLOSION HAZARDS:
Vapors are heavier than air and may travel along the ground or may be moved by ventilation and ignited by ignition sources at locations distant from material handling point.

SECTION V HEALTH HAZARD DATA

EFFECTS OF OVEREXPOSURE

EYES:

Can cause severe irritation, redness, tearing, blurred vision.

SKIN:

Prolonged or repeated contact can cause moderate irritation, defatting, dermatitis.

INGESTION:

Can cause gastrointestinal irritation, nausea, vomiting, and diarrhea. Aspiration of material into the lungs can cause chemical pneumonitis, which can be fatal.

INHALATION:

Excessive inhalation of vapors can cause nasal and respiratory irritation, central nervous effects and anesthetic or narcotic effects.

FIRST AID PROCEDURES

EYE CONTACT:

Flush with large amounts of water lifting upper and lower lids occasionally. Get medical attention.

SKIN CONTACT:

Thoroughly wash exposed area with soap and water. Remove contaminated clothing.