

NO SMOKE+STOP LEAK

PRODUCT NAME: NO SMOKE+STOP LEAK
PRODUCT CODE: 2117-W.

HMIS CODES: H F R P

===== SECTION I - MANUFACTURER IDENTIFICATION =====

MANUFACTURER'S NAME: BARDAHL MANUFACTURING CORPORATION
ADDRESS : 1400 NW 52ND STREET
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SEATTLE, WA 98107-0607
EMERGENCY PHONE : 800-424-9300 DATE PRINTED : 2/22/2006
INFORMATION PHONE : 206-783-4851 NAME OF PREPARER : JOHN R. WILSON

===== SECTION II - HAZARDOUS INGREDIENTS/SARA III INFORMATION =====

REPORTABLE COMPONENTS	CAS NUMBER	VAPOR PRESSURE mm Hg @ TEMP	WEIGHT PERCENT
PETROLEUM HYDROCARBON OSHA PEL: N/A, ACGIH TLV: N/A, OTHER: 5 MG/M3 (AS MIST)	64742-58-1	0 0	80-89.9%
TRIMETHYLOLPROPENE TRIOLEATE ESTER NOT AVAIABLE	PROPRIETARY	0.05 300 C	5-9.9%

*** No toxic chemical(s) subject to the reporting requirements of section 313 of Title III and of 40 CFR 372 are present. ***

N/A

===== SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS =====

BOILING RANGE: >260 C SPECIFIC GRAVITY (H2O=1): .88
VAPOR DENSITY: HEAVIER THAN AIR EVAPORATION RATE: Slower than Ether.
SOLUBILITY IN WATER: NEGLIGIBLE
APPEARANCE AND ODOR: Viscous liquid, amber color with mineral oil odor.

===== SECTION IV - FIRE AND EXPLOSION HAZARD DATA =====

FLASH POINT: 193 C METHOD USED: COC
FLAMMABLE LIMITS IN AIR BY VOLUME- LOWER: n/a UPPER: n/a
EXTINGUISHING MEDIA: Foam, Alcohol foam, CO2, Dry chemical, Water fog.

SPECIAL FIREFIGHTING PROCEDURES
DO NOT ENTER CONFINED FIRE SPACE WITHOUT PROPER PROTECTIVE EQUIPMENT; INCLUDING NIOSH OR SIMILAR APPROVED SELF-CONTAINED BREATHING APPARATUS. COOL FIRE EXPOSED CONTAINERS WITH WATER.

UNUSUAL FIRE AND EXPLOSION HAZARDS
TREAT AS PETROLEUM OIL TYPE PRODUCT.

===== SECTION V - REACTIVITY DATA =====

STABILITY: STABLE
CONDITIONS TO AVOID
Strong oxidizing conditions.

INCOMPATIBILITY (MATERIALS TO AVOID)

STRONG OXIDIZING AGENTS SUCH AS: HYDROGEN PEROXIDE, CHROMIC ACID, BROMINE, ETC.

HAZARDOUS DECOMPOSITION OR BYPRODUCTS

Incomplete combustion can produce carbon monoxide, unidentified hydrocarbons and othe harmful products.

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

N/A

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SECTION VI - HEALTH HAZARD DATA
=====**INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE**

INHALATION OF MISTS AND VAPORS MAY CAUSE PULMONARY IRRITATION, DIZZINESS AND NAUSEA; OR IN SEVERE CASES BE OVERCOME BY THE MIST OR VAPOR.

SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE

PRODUCT IS NOT EXPECTED TO BE A PRIMARY SKIN IRRITANT. REPEATED SKIN CONTACT MY CAUSE DEFATTING OF THE SKIN AND SUBSEQUENT IRRITATION. EYE CONTACT MAY CAUSE IRRITATION.

SKIN ABSORPTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

PRODUCT IS NOT EXPECTED TO BE ABSORBED THROUGH THE SKIN.

INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

INGESTION MAY CAUSE GASTROINTESTINAL IRRITATION, NAUSEA, AND VOMITING.

HEALTH HAZARDS (ACUTE AND CHRONIC)

ACUTE: INHALATION-PULMONARY IRRITATION, DIZZINESS, AND NAUSEA. SKIN CONTACT-DEFATTING AND IRRITATION. EYE CONTACT IRRITATION. INGESTION-GASTRONINTESTINAL IRRITATION, NAUSEA, AND VOMITING. NOTE: ASPIRATION OF PRODUCT INTO LUNGS CAN CAUSE CHEMICAL PNUMONITIS WHICH CAN BE FATAL. LD 50 ORAL (RATS, ESTIMATED) > 5000 MG/KG, LD 50 DERMAL (RABBITS, ESTIMATED) > 5000 MG/KG

CARCINOGENICITY: NTP CARCINOGEN: No **IARC MONOGRAPHS:** No **OSHA REGULATED:**
No

No data is available to indicate any components present at >0.1% may presenta carcenigonic hazard.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE

SENSITIVITY OF SKIN TO OILS AND PETROLEUM PRODUCTS

EMERGENCY AND FIRST AID PROCEDURES

Inhalation overexposere-Move victim to fresh air, administer artificial resporation if necessary and seek medical aid. Skin contact-Wash with soap and water. Eye contact-Flush eyes with water for 15 minutes, Note: Viscous nature of product requires warm water eye wash. If irritation persists, contact a phyiscian. Ingestion-Do not induce vomiting, can cause chemical pneumonitis. Consult a physician immediately.

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SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE
=====**STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED**

TRANSFER BULK MATERIAL INTO ANOTHER CONTAINER. CONTAIN SPILLED MATERIAL WITH DIFE OR BOOM. ABSORB MATERIAL WITH SUITABLE ABSORBENT. PICK-UP ABSORBED MATERIAL IN ACCORDANCE WITH LOCAL, STATE, AND FEDERAL REGULATIONS.

WASTE DISPOSAL METHOD

NORMAL PROCEDURES FOR PETROLEUM PRODUCTS WITH CONSIDERATION FOR THE CHEMICAL CONTENTS OF THE PRODUCT. DISPOSE IN ACCORD WITH LOCAL, STATE AND FEDERAL REGULATIONS.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

PETROLUEM PRODUCT. KEEP CLEAN AND DRY. DO NOT STORE NEAR SOURCES OF IGNITION. DO NOT LEAVE PARTIAL DRUMS OR CONTAINERS OPEN. KEEP OUT OF REACH OF CHILDREN.

OTHER PRECAUTIONS

EMPTY DRUMS RETAIN HAZARDOUS PRODUCT RESIDUE. ALL PRECAUTIONS MUST BE FOLLOWED WHEN EMPTY. DO NOT USE OR STORE EMPTY DRUMS NEAR HEAT OPEN FLAME OR WELDING TORCHES.

===== SECTION VIII - CONTROL MEASURES =====

RESPIRATORY PROTECTION

NOT NORMALLY REQUIRED. IN ENCLOSED AREAS CHEMICAL RESPIRATORS AND/OR SELF-CONTAINED BREATHING APPARATUS MAY BE NECESSARY.

VENTILATION

MECHANICAL VENTILATION IS NOT NORMALLY REQUIRED.

PROTECTIVE GLOVES

CHEMICAL RESISTANT GLOVES ARE RECOMMENDED.

EYE PROTECTION

Safety goggles or chemical resistant face shields are recommended.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT

PROTECTIVE APRONS MAY BE DESIRABLE.

WORK/HYGIENIC PRACTICES

BASIC PERSONAL HYGIENIC PRACTICES SUCH AS WASHING BEFORE EATING IS REQUIRED.

===== SECTION IX - DISCLAIMER =====

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