SULFLO INC. -- MIL-L-46017; CODE: 60037 -- 9150-00-145-0112

Product Identification

Product ID: MIL-L-46017; CODE: 60037
MSDS Date: 05/01/1991
FSC: 9150
NIIN: 00-145-0112
MSDS Number: BJYRR

Responsible Party

Company Name: SULFLO INC.
Address: 1158 ERIE AVE.
Box: 285
City: NORTH TONAWANDA
State: NY
ZIP: 14120-3507
Country: US
Info Phone Num: 716-695-3585
Emergency Phone Num: 716-695-3585
Preparer's Name: DENNIS KROL
CAGE: JO986

Contractor Identification

Company Name: SULFLO INC.
Address: 1158 ERIE AVE
Box: 285
City: NORTH TONAWANDA
State: NY
ZIP: 14120-3507
Country: US
Phone: 716-695-3585
CAGE: 1V074
Company Name: SULFLO INC.
Address: 1158 ERIE AVE
Box: 285
City: NORTH TONAWANDA
State: NY
ZIP: 14120-3507
Country: US
Phone: 716-695-3585
CAGE: JO986

Composition/Information on Ingredients

Ingredient: MINERAL OIL
CAS: 64742-65-0
RTECS #: PY8038500
Fraction by Wt: 50.0%
Ingred Name: MINERAL OIL
CAS: 72623-83-7
Fraction by Wt: 44.0%
Other REC Limits: NONE SPECIFIED

Ingred Name: POLYISOBUTYLENE
CAS: 9003-27-4
RTECS #: UD1010000
Fraction by Wt: 2.0%
Other REC Limits: NONE SPECIFIED

Ingred Name: SULFURIZED ISOBUTYLENE
CAS: 68511-50-2
Fraction by Wt: 1.0%
Other REC Limits: NONE SPECIFIED

Ingred Name: LEAD METHYL ESTER
CAS: 68082-78-0
Fraction by Wt: 3.0%
Other REC Limits: NONE SPECIFIED

Hazards Identification

Routes of Entry: Inhalation: YES  Skin: YES  Ingestion: YES
Reports of Carcinogenicity: NTP: NO  IARC: NO  OSHA: NO
Health Hazards Acute and Chronic: LOW HEALTH HAZARDS PER MSDS. MAY CAUSE IRRITATION OF EYES, SKIN.
Explanation of Carcinogenicity: DATA PER MSDS
Effects of Overexposure: SEE HEALTH HAZARDS DATA.
Medical Cond Aggravated by Exposure: NONE EXPECTED.

First Aid Measures

First Aid: INHALATION: REMOVE TO FRESH AIR. RESUSCITATE IF NO T BREATHING.
GET MEDICAL ATTENTION. EYES: IMMEDIATELY FLUSH WITH PLENTY OF WATER FOR 15 MINUTES HOLDING EYELIDS OPEN. GET MEDICAL ATTENTION.
SKIN: REMOVE CONTAMINATED CLOTHING. WASH WITH SOAP AND WATER. IF IRRITATION PERSISTS, GET MEDICAL ADVICE. INGESTION: DO NOT INDUCE VOMITING. GIVE NOTHING BY MOUTH IF UNCONSCIOUS. GET IMMEDIATE MEDICAL ATTENTION.

Fire Fighting Measures

Flash Point Method: COC
Flash Point: 360F, 182C
Extingu
Fire Fighting Procedures: WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND A FULL FACED SELF CONTAINED BREATHING APPARATUS. EVACUATE AREA. COOL FIRE EXPOSED CONTAINERS WITH WATER SPRAY.

Unusual Fire/Explosion Hazard: NONE NOTED; COMBUSTION OR HEAT OF FIRE MAY PRODUCE HAZARDOUS DECOMPOSITION PRODUCTS AND VAPORS.

Accidental Release Measures

Spill Release Procedures: USE PROPER PERSONAL PROTECTION; CONTAIN FREE MATERIAL IF POSSIBLE; USE SUITABLE INERT ABSORBENT MATERIAL AND RECOVER FOR PROPER DISPOSAL IN AN APPROVED CONTAINER.

Neutralizing Agent: NOT APPLICABLE.

Handling and Storage

Handling and Storage Precautions: STORE IN A COOL, DRY, WELL VENTILATED AREA. KEEP CONTAINERS TIGHTLY CLOSED WHEN NOT IN USE. PROTECT CONTAINERS FROM PHYSICAL DAMAGE.

Other Precautions: DO NOT TAKE INTERNALLY. DO NOT BREATHE MIST. AVOID PROLONGED OR REPEATED BREATHING OF VAPOR. AVOID CONTACT WITH EYES. USE WITH ADEQUATE VENTILATION. WASH THOROUGHLY AFTER HANDLING.

Exposure Controls/Personal Protection

Respiratory Protection: NONE NEEDED WITH AN ADEQUATE VENTILATION.

Ventilation: LOCAL/GENERAL TO MAINTAIN PEL/TLV.

Protective Gloves: NEOPRENE, NITRILE, OR NATURAL RUBBER

Eye Protection: SAFETY GOGGLES WITH OPTIONAL FACE SHIELD

Other Protective Equipment: EYE WASH STATION AND SAFETY SHOWER, WORK CLOTHING AND APRON AS REQUIRED.

Work Hygienic Practices: OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES. DO NOT WEAR CONTAMINATED CLOTHING OR FOOTWEAR.

Supplemental Safety and Health

AVOID PROLONGED OR REPEATED EXPOSURE. DO NOT GET ON SKIN OR IN EYES. DO NOT BREATHE VAPORS OR MISTS.

Physical/Chemical Properties

HCC: V6
Boiling Pt: B.P. Text: 700F, 371C
Spec Gravity: 0.89
Solubility in Water: NIL
Appearance and Odor: FLUID TACKY
OIL-FATTY
Percent Volatiles by Volume: 0.0

================== Stability and Reactivity Data ===================

Stability Indicator/Materials to Avoid: YES
STRONG OXIDIZING AGENTS
Stability Condition to Avoid: HIGH HEAT, OPEN FLAMES AND OTHER SOURCES OF IGNITION
Hazardous Decomposition Products: CARBON MONOXIDE, CARBON DIOXIDE AND OTHER UNIDENTIFIED COMPONENTS.

=================== Disposal Considerations ====================

Waste Disposal Methods: CONSULT LOCAL AUTHORITIES. DISPOSAL MUST BE MADE IN ACCORDANCE WITH ALL APPLICABLE FEDERAL, STATE AND LOCAL LAWS AND REGULATIONS.

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