



ALUM-A-LUB SOLVENT BLEND

MSDS Number

CLMHK

National Stock Number

-

Product Name

ALUM-A-LUB SOLVENT BLEND

Manufacturer

ALUM A LUB CORP

Product Identification

Product ID:ALUM-A-LUB SOLVENT BLEND

MSDS Date:01/08/1986

FSC:NIIN:Submitter:N EN

Status Code:A

MSDS Number: CLMHK

Responsible Party

ALUM-A-LUB CORPORATION

8600 DELMAR BLVD., LOBBY 9

ST. LOUIS , MO 63124

US

Emergency Phone: 314-997-6060

Info Phone: 314-997-6060

Cage: UO426

Contractor

ALUM-A-LUB CORPORATION

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Ingredients

SOLVENTS

ACGIH TLV: 25 PPM

PETROLEUM LUBE OIL (CONTAINS SILICONE)

Hazards

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:EFFECTS OF OVEREXPOSURE TO VAPORS

MIGHT DAMAGE CENTRAL NERVOUS SYSTEM AND CAUSE RESPIRATORY

IRRITATION, MUSCULAR WEAKNESS, CONFUSION, IMPAIRED COORDINATION,

HEADACHE AND NAUSEA.

Effects of Overexposure:SEE HEALTH HAZARDS ACUTE AND CHRONIC .

First Aid

First Aid:SKIN: WASH IMMEDIATELY WITH SOAP AND WATER. EYES: WASH IMMEDIATELY WITH PLENTY OF WATER FOR 15 MINUTES. INHALATION: REMOVE FROM EXPOSURE. PROVIDE FRESH AIR AND REST. USE ARTIFICIAL



RESPIRATION IF NEEDED. INGESTION: DO NOT INDUCE VOMITING. CALL A PHYSICIAN IMMEDIATELY.

Fire Fighting

Flash Point Method:TCC
Flash Point:=-55.6C, 132.F
Extinguishing Media:MECHANICAL FOAM, DRY CHEMICAL, WATER FOG, CO*2.
Fire Fighting Procedures:A STRAIGHT WATER STREAM WOULD SPREAD HYDROCARBON FIRES. AVOID BREATHING VAPORS. USE FRESH AIR RESPIRATORS (NIOSH APPROVED -).
Unusual Fire/Explosion Hazard:A VAPOR ACCUMULATION WOULD FLASH AND/OR EXPLODE IF IGNITED.

Accidental Release

Spill Release Procedures:REMOVE ALL POSSIBLE IGNITION SOURCES. AVOID BREATHING VAPORS. PROVIDE ADEQUATE VENTILATION. IN CASE OF SPILLAGE, ABSORB AND DISPOSE OF IN ACCORDANCE WITH LOCAL APPLICABLE REGULATIONS. CALL EMERGENCY NUMBER IF SPILLAGE POSES THREAT TO MAN OR ENVIRONMENT.

Handling

Handling and Storage Precautions:KEEP CLOSURES TIGHT AND UPRIGHT TO PREVENT LEAKAGE. KEEP CLOSED WHEN NOT IN USE. DO NOT TRANSFER TO UNMARKED CONTAINER. READ ALL WARNING LABELS.
Other Precautions:STORE IN COOL, WELL VENTILATED AREA. GROUND CONTAINERS WHEN FILLING OR EMPTYING.

Exposure Controls

Respiratory Protection:IF TLV IS EXCEEDED, USE SELF-CONTAINED BREATHING APPARATUS (NIOSH APPROVED -). THRESHOLD LIMIT VALUE: 25 PPM.
Ventilation:LOCAL EXHAUST: TO A DANGER SAFE AREA. MECHANICAL (GENERAL): USE EXPLOSION-PROOF EQUIPMENT. SPECIAL: ONLY WITH ADEQUATE (SUPPLEMENTAL SAFETY AND HEALTH)
Protective Gloves:USE CHEMICAL-RESISTANT GLOVES.
Eye Protection:USE SAFETY GOGGLES (ANSI APPROVED -).
Other Protective Equipment:AS REQUIRED TO AVOID SKIN CONTACT OR BREATHING VAPORS. EYEWASH AND DELUGE SHOWER MEETING ANSI DESIGN CRITERIA .
Supplemental Safety and Health
CHEMICAL NAME AND SYNONYMS: N/A. CHEMICAL FAMILY: ESTER & ALIPHATIC HYDROCARBONS. FORMULA: N/A. VENTILATION (CONT):
VENTILATION. OTHER: AVOID POTENTIAL IGNITION SOURCES.

Chemical Properties

Boiling Pt:=-137.8C, 280.F
Solubility in Water:NEGLIGIBLE
Appearance and Odor:STRAW-COLORED LIQUID WITH CHARACTERISTIC ODOR.
Percent Volatiles by Volume:75.00%

Stability

Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZING AGENTS.
Stability Condition to Avoid:HEAT, SPARKS, FLAME AND OTHER SOURCES OF IGNITION.
Hazardous Decomposition Products:CARBON MONOXIDE IF BURNED WITH INSUFFICIENT AIR.

Disposal

Waste Disposal Methods:DISPOSE IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS, USE QUALIFIED DISPOSAL COMPANY TO INCINERATE, OR OTHERWISE DISCARD, AT AN APPROVED FACILITY. DO NOT INCINERATE CLOSED CONTAINERS.

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