

ALPHA 564 M CLEANING SOLVENT

MSDS Number

BBPHR

National Stock Number

8010-00F004018

Product Name

ALPHA 564 M CLEANING SOLVENT

Manufacturer

ALPHA METALS

Product Identification

Product ID:ALPHA 564 M CLEANING SOLVENT

MSDS Date:01/01/1987

FSC:8010

NIIN:00F004018

MSDS Number: BBPHR

Responsible Party

ALPHA METALS/JERSEY CITY, NJ 07304

Emergency Phone: (201) 434-6778

Cage: EO778

Contractor

FRYS METALS INC (FORMER ALPHA METALS)

JERSEY CITY, NJ 07304

US

201-434-6778

Cage: 96613

Ingredients

PERCHLOROETHYLENE (TETRACHLOROETHYLENE) (SARA III)

CAS: 127-18-4

RTECS: KX3850000

Fraction By Weight: >90%

OSHA PEL100 PPM

ACGIH TLV: 25PPM/100,A3 STEL;94

EPA Report Quantity: 100 LBS

DOT Report Quantity: 100 LBS

GLYCOL ETHER

CAS: 111-46-6

RTECS: ID5950000

Fraction By Weight:

ACGIH TLV: 100 PPM

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Fraction By Weight: /

ACGIH TLV: /

Hazards

Effects of Overexposure: IRRITATION/LACHRYMATION/EYE BURNING/VOMITING/NAUSEA/DROWINESS; ACTS AS AN INTOXICANT/ANESTHETIC.

First Aid

First Aid: INGESTION: CALL PHYSICIAN. SKIN CONTACT: REMOVE ALL CONTAMINATED CLOTHING, WASH ALL AFFECTED AREAS W/WARM WATER/SOAP. IN SERIOUS OR PERSISTENT CASES, A PHYSICIAN SHOULD BE OBTAINED. EYE CONTACT: WASH W/WATER FOR AT LEAST 15 MINUTES. GET MED ATT.

Fire Fighting

Flash Point: NONE
Extinguishing Media: N/K _
Fire Fighting Procedures: SELF-CONTAINED RESP EQUIPMENT SHOULD BE PROVIDED FOR FIRES
Unusual Fire/Explosion Hazard: NONE

Accidental Release

Spill Release Procedures: SPILLS SHOULD BE CLEANED IMMEDIATELY. SOAK UP WITH RAGS AND/OR MOPS. PLACE RAGS/MOPSN SAFE PLACE OUT-OF-DOORS UNTIL THEN CAY BE DRIED SAFELY. EMPLOYEES PERFMING THIS WORK SHOULD WEAR ADEQUATE PROTECTI VE CLOTHING.

Handling

Handling and Storage Precautions: STORE IN COOL, COVERED LOCATION. AVOID BREATHING VAPORS. AVOID REPEATED OR PROLONGED SKIN CONTT.
Other Precautions: KEEP BUNGS TIGHTLY CLOSED. VAPORS ARE HEAVIER THAN AIR AND WILL COLLECT IN LOW AREAS. WASH AFTER HANDLING. DON'T TAKE INTERNLY. KEEP OUT OF REACH OF CHILDREN.

Exposure Controls

Ventilation: PROVIDE LOCAL EXHAUST VENTILATION TO KEEP BELOW TLV'S
Protective Gloves: NEOPRENE/NITRIL
Eye Protection: SAFETY CHEMICAL GOGGLES
Other Protective Equipment: EYE BATH
Supplemental Safety and Health
MSDS DATED: MAY 1972.

Chemical Properties

Boiling Pt: B.P. Text: 244F
Vapor Pres: 13.
Vapor Density: 4.2
Spec Gravity: 1.540
Evaporation Rate & Reference: (CCL4 = 100) 35
Solubility in Water: NEG
Appearance and Odor: COLORLESS, CLEAR HEAVY LIQUID. ETHEREAL ODOR.
Percent Volatiles by Volume: 100%

Stability

Stability Indicator/Materials to Avoid: YES
Hazardous Decomposition Products: WHEN HEATED, WILL EMIT HIGHLY TOXIC FUMES OF CHLORIDES.

Disposal

Waste Disposal Methods: NORMALLY RECOVERED FROM RESIDUES BY DISTILLATION. WASTE DISPOSAL MUST BE IN ACCORDANCE WITH APPLICABLE LOCAL, STATE AND FEDERAL LAWS AND REGULATIONS. KEEP OUT OF WATER SUPPLY.

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