

INDUSTRIAL HEAT RESISTANT, HR-057/059

MSDS Number

BBPSN

National Stock Number

8010-00F004207

Product Name

INDUSTRIAL HEAT RESISTANT, HR-057/059

Manufacturer

HANLEY PAINT MFG

Product Identification

Product ID:INDUSTRIAL HEAT RESISTANT, HR-057/059

MSDS Date:01/01/1987

FSC:8010

NIIN:00F004207

MSDS Number: BBPSN

Responsible Party

HANLEY PAINT MFG/EL PASO, TX 79901

Emergency Phone: (915) 533-7481

Cage: 25450

Contractor

HANLEY PAINT MFG/EL PASO, TX 79901

Cage: 25450

Ingredients

NAPHTHA (PETROLEUM SPIRITS OR BENZIN)

CAS: 8030-30-6

RTECS: SE7555000

Fraction By Weight: 22%

OSHA PEL100 PPM

XYLENES (O-,M-,P- ISOMERS) (SARA III)

CAS: 1330-20-7

RTECS: ZE2100000

Fraction By Weight: 40%

OSHA PEL100 PPM/150 STEL

ACGIH TLV: 100 PPM/150STEL;9192

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

ALUMINUM (SARA III)

CAS: 7429-90-5

RTECS: BD0330000

Fraction By Weight: 30%

OSHA PEL15MG/M3 DUST/5 FUME

ACGIH TLV: 10MG/M3 DUST; 9192

Hazards

Effects of Overexposure:EYES: CAUSE IRRIT/REDNESS/TEARING/BLURRED VISION. SKIN: CAUSE MODERATE IRRIT/DERMATITIS/DEFATTING.

First Aid

First Aid:EYES: FLUSH WITH WATER. INHALATION: REMOVE TO FRESH AIR. INGESTION: DON'T INDUCE VOMITING. GET MEDICAL ATTENTION. SKIN: THOROUGHLY WASH EXPOSED AREA WITH SOAP/WATER. REMOVE CONTAMINATED CLOTHING. LAUN DER CONTAMINATED CLOTHING BEFORE REUSE.

Fire Fighting

Flash Point:80F
Lower Limits:1.0%
Extinguishing Media:FOAM, CO2, DRY CHEMICAL
Fire Fighting Procedures:SCBA WITH FULL FACEPIECE OPERATED IN A POSITIVE PRESS MODE.
Unusual Fire/Explosion Hazard:VAPORS HEAVIER THAN AIR, MAY BE IGNITED BY SOURCES AT DISTANT, LOCATIONS.

Accidental Release

Spill Release Procedures:ELIMINATE ALL IGNITION SOURCES(FLAMES/SPARKS). STOP SPILL AT SOURCE. DIKE AREA TO PRENT SPREADING. PUMP LIQUID TO SALVAGE TANK. REMAINING LIQUID MAY BE ABSOED ON ABSORBENT MATERIAL AND SHOVELED INTO C ONTAINERS.

Handling

Handling and Storage Precautions:SINCE EMPTIED CONTAINERS RETAIN PRODUCT RESIDUES, ALL PRECAUTIONS IN THIS SAFETY DATA SHEET MU BE FOLLOWED WITH EMPTY CONTAINERS.

Exposure Controls

Respiratory Protection:IF TLV IS EXCEED, AN APPROPRIATE AIR SUPPLIED RESP SHOULD BE USED.
Ventilation:PROVIDE EXHAUST VENTILATION TO KEEP BELOW TLV.
Protective Gloves:NITRILE RUBBER
Eye Protection:GOGGLES
Other Protective Equipment:WEAR IMPERVIOUS CLOTHING TO PREVENT SKIN CONTACT.
Supplemental Safety and Health
MSDS DATE: 15 NOV 1985. WT/GAL: 9.3 LB.

Chemical Properties

Boiling Pt:B.P. Text:280-410F
Vapor Density:>AIR
Evaporation Rate & Reference:SLOWER THAN ETHER
Percent Volatiles by Volume:75%

Stability

Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZING AGENTS.
Stability Condition to Avoid:KEEP AWAY FROM HEAT, OPEN FLAME, IGNITION SOURCES.
Hazardous Decomposition Products:CO, CO2, HYDROCARBONS

Disposal

Waste Disposal Methods:ABSORBENT MATERIAL CONTAINS FINELY DIVIDED ALUMINUM. CONSULT WASTE DISPOSAL OFFICIALS AS TO PROPER METHODS OF DISPOSAL.

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