

ORIENTAL RED

MSDS Number

BHTVH

National Stock Number

8010-00F009190

Product Name

ORIENTAL RED

Manufacturer

GENERAL PAINT AND CHEMICAL

Product Identification

Product ID:ORIENTAL RED

MSDS Date:01/24/1985

FSC:8010

NIIN:00F009190

MSDS Number: BHTVH

Responsible Party

GENERAL PAINT & CHEMICAL

201 JANDUS ROAD

CARY , IL 60013

Emergency Phone: (312) 639-5383

Info Phone: (312) 639-5383

Cage: GENE A

Contractor

GENERAL PAINT & CHEMICAL

CARY, IL 60013

(312) 639-5383

Cage: GENE A

Ingredients

MEDIUM ALIPHATIC NAPHTHA (AROMATIC 100)

CAS: 64742-88-7

Fraction By Weight: 35-45%

OSHA PEL500 PPM

ACGIH TLV: 100 PPM

Hazards

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

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

Health Hazards Acute and Chronic:INHALATION: HEADACHE, DIZZINESS, NAUSEA. EYE: SEVERE IRRITATION. SKIN: DRYING.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:EYES: SEVERE IRRITATION. SKIN: DRYING.

INHALATION: HEADACHE, DIZZINESS & NAUSEA.

First Aid

First Aid:EYES: WASH W/FRESH WATER. SKIN: WASH W/WATER & SOAP.

INHALATION: REMOVE TO FRESH AIR. APPLY ARTIFICIAL RESPIRATION IF NECESSARY. GET MED ATT. INGESTION: DON'T INDUCE VOMITING. KEEP PERSON WARM & QUIET . GET MED ATT.

Fire Fighting

Flash Point:105F
Lower Limits:0.9%
Extinguishing Media:FOAM, CO2, DRY CHEMICAL, WATER FOG
Fire Fighting Procedures:TREAT AS VOLATILE LIQUID FIRE. WATER SPRAY MAY BE INEFFECTIVE. IF WATER SPRAY IS USED, FOG NOZZLES ARE PREFERABLE.
Unusual Fire/Explosion Hazard:CLOSED CONTAINERS MAY EXPLODE WHEN EXPOSED TO EXTREME HEAT. ISOLATE FROM HEAT, SPARKS & OPEN FLAME.

Accidental Release

Spill Release Procedures:ELIMINATE ALL IGNITION SOURCES. CONTAIN SPILL, ABSORB LIQUID W/CLAY, SAND/FLOOR ABSORBENT. PREVENT RUN-OFF TO SEWERS, STREAMS/OTHER BODIES OF WATER.

Handling

Handling and Storage Precautions:KEEP AWAY FROM HEAT, SPARKS, & OPEN FLAMES. DON'T TAKE INTERNALLY. AVOID PROLONGED CONTACT W/SKIN. CONTAINERS SHOULD BE GROUNDED WHEN POURING.
Other Precautions:AVOID FREE FALL OF MORE THAN 2-3 INCHES WHEN POURING.

Exposure Controls

Respiratory Protection:NIOSH/MSHA JOINTLY APPROVED AIR SUPPLIED RESPIRATOR IF TLV ARE EXCEEDED. APPROVED MECHANICAL FILTER TO REMOVE SOLID AIRBORNE PARTICLES OF OVERSPRAY DURING SPRAY APPLICATION.
Ventilation:PROVIDE SUFFICIENT MECHANICAL/LOCAL EXHAUST VENTILATION TO KEEP Protective Gloves:REQUIRED
Eye Protection:RECOMMENDED
Other Protective Equipment:IMPERVIOUS CLOTHING & BOOTS.
Work Hygienic Practices:WASH HANDS BEFORE EATING, SMOKING/USING BATHROOM. DON'T REUSE CONTAMINATED CLOTHING.
Supplemental Safety and Health
WT PER GAL: VARIES W/COLOR.

Chemical Properties

Boiling Pt:B.P. Text:300-380F
Vapor Pres:2MM
Vapor Density:>AIR
Evaporation Rate & Reference:SLOWER THAN ETHER

Stability

Stability Indicator/Materials to Avoid:YES
CONTACT W/STRONG OXIDIZING AGENTS
Stability Condition to Avoid:ISOLATE FROM HEAT, OPEN FIRE & SPARKS
Hazardous Decomposition Products:CO, ACROLEIN & OXIDES OF NITROGEN

Disposal

Waste Disposal Methods:CONTAMINATED ABSORBENT MAY BE DEPOSITED IN LANDFILL IN ACCORDANCE W/LOCAL, STATE & FEDERAL REGULATION.

Disclaimer (provided with this information by the compiling agencies):
This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.