

ORANGE SOLVENT

MSDS Number

BJCCD

National Stock Number

6520-00F012276

Product Name

ORANGE SOLVENT

Manufacturer

SULTAN CHEMISTS INC

Product Identification

Product ID:ORANGE SOLVENT

MSDS Date:02/21/1994

FSC:6520

NIIN:00F012276

MSDS Number: BJCCD

Responsible Party

SULTAN CHEMISTS INC

85 W FOREST AVE

ENGLEWOOD , NJ 07601-5000

US

Emergency Phone: 201-871-1232

Info Phone: 201-871-1232

Cage: 63536

Contractor

SULTAN CHEMISTS INC

ENGLEWOOD, NJ 07631-4001

US

201-871-1232

Cage: 63536

Ingredients

DEODORIZED KEROSENE, DEOBASE

CAS: 8020-83-5

RTECS: HF9500000

Fraction By Weight:

ACGIH TLV: 100 PPM

ORANGE TERPENES

Fraction By Weight:

Hazards

Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO

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

Health Hazards Acute and Chronic:EYES: PROLONGED & REPEATED CONTACT CAN CAUSE IRRITATION. ASPIRATION OF VOMITUS, EVEN SMALL QUANTITIES, INTO LUNGS MAY CAUSE ASPIRATION PNEUMONITIS.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:IRRITATION, VOMITING.

First Aid

First Aid:SKIN/EYES: FLUSH W/WATER FOR 15 MINS. INHALATION: GIVE OXYGEN IF NEEDED. IF VOMITING OCCURS SPONTANEOUSLY, KEEP HEAD BELOW HIPS TO PREVENT ASPIRATION OF LIQUID INTO THE LUNGS. OBTAIN MEDICAL ATTENTION IN ALL CASES.

Fire Fighting

Flash Point Method:PMCC

Flash Point:181F

Extinguishing Media:FOAM, DRY CHEMICAL, CO2

Fire Fighting Procedures:WEAR SCBA.

Accidental Release

Spill Release Procedures:KEEP SOURCES OF IGNITION & HOT METAL SURFACES ISOLATED FROM THE SPILL. FLUSH SPILLED MATERIAL INTO SUITABLE RETAINING CONTAINER W/LARGE AMOUNTS WATER.

Handling

Handling and Storage Precautions:KEEP PRODUCT CONTAINERS AWAY FROM SOURCES OF IGNITION. KEEP CONTAINERS CLOSED WHEN NOT IN USE. USE W/ADEQUATE VENTILATION.

Exposure Controls

Respiratory Protection:USE NIOSH APPROVED RESPIRATOR IF VAPOR CONCENTRATION >TLVS.

Ventilation:LOCAL EXHAUST: ONLY IF NECESSARY. MECHANICAL (GENERAL): EXPLOSION PROOF EQUIPMENT.

Protective Gloves:NONE

Eye Protection:SAFETY GLASSES

Other Protective Equipment:IMPERMEABLE APRONS

Supplemental Safety and Health

PH (1:1 IN WATER): 4.9

Chemical Properties

Boiling Pt:B.P. Text:356F

Vapor Pres:6

Spec Gravity:0.844

pH:(SUPP)

Evaporation Rate & Reference:(BUO AC=1):0

Solubility in Water:NONE

Appearance and Odor:COLORLESS LIQUID W/ORANGE ODOR.

Stability

Stability Indicator/Materials to Avoid:YES

STRONG OXIDANTS, ACTIVE ALKALI METALS

Stability Condition to Avoid:SOURCES OF IGNITION, HOT METAL SURFACES

Hazardous Decomposition Products:CO, CO2

Disposal

Waste Disposal Methods:DISPOSE OF IAW/LOCAL, STATE & FEDERAL REGULATIONS. COMBUSTIBLE LIQUID UN1225.

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