

TAB 2000 LIQUID

MSDS Number

BHZSG

National Stock Number

6520-00F010940

Product Name

TAB 2000 LIQUID

Manufacturer

KERR MANUFACTURING COMPANY

Product Identification

Product ID:TAB 2000 LIQUID

MSDS Date:04/12/1988

FSC:6520

NIIN:00F010940

MSDS Number: BHZSG

Responsible Party

KERR MANUFACTURING COMPANY

28200 WICK ROAD

ROMULUS , MI 48174

Emergency Phone: (313) 946-7800

Info Phone: (313) 946-7800

Cage: EO529

Contractor

KERR MANUFACTURING COMPANY, DIVISION OF SYBRON COR

ROMULUS, MI 48174

US

(313) 946-7800

Cage: EO529

Ingredients

METHYL METHACRYLATE (SARA III)

CAS: 80-62-6

RTECS: OZ5075000

Fraction By Weight: 80%

OSHA PEL100 PPM

ACGIH TLV: 100 PPM; 9192

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

Hazards

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

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

Health Hazards Acute and Chronic:EYES: IRRITATION. SKIN: RASHES.

INHALATION: HEADACHES, NAUSEA, DROWSINESS & UNCONSCIOUSNESS.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:EYES: IRRITATION. SKIN: RASHES. INHALATION:

HEADACHES, NAUSEA, DROWSINESS & UNCONSCIOUSNESS.

Medical Cond Aggravated by Exposure:RASHES

First Aid

First Aid:EYES: FLUSH W/WATER FOR 15 MINUTES. CALL PHYSICIAN. SKIN: WASH W/SOAP & WATER. INHALATION: MOVE TO FRESH AIR. ADMINISTER OXYGEN OR GIVE ARTIFICIAL RESPIRATION. INGESTION: INDUCE VOMITING. GET MED ATT.

Fire Fighting

Flash Point:50F
Lower Limits:1.7%
Upper Limits:8.2%
Extinguishing Media:CHEMICAL FOAM, CARBON DIOXIDE, DRY CHEMICALS, WATER FOG.
Fire Fighting Procedures:FIGHT FIRES FROM SAFE DISTANCE. COOL EXPOSED MATERIAL W/COLD WATER SPRAY.
Unusual Fire/Explosion Hazard:SEALED CONTAINERS EXPOSED TO ELEVATED TEMPERATURES MAY RUPTURE EXPLOSIVELY DUE TO POLYMERIZATION. VAPORS MAY TRAVEL TO IGNITION SOURCE.

Accidental Release

Spill Release Procedures:EVACUATE AREA, ELIMINATE IGNITION SOURCES. ABSORB SPILLS W/INERT MATERIAL & TRANSFER TO SUITABLE CONTAINER FOR DISPOSAL.

Handling

Handling and Storage Precautions:STORE IN A COOL, DARK PLACE. KEEP AWAY FROM IGNITION SOURCES.
Other Precautions:USE ACCORDING TO DIRECTIONS.

Exposure Controls

Respiratory Protection:WHEN VAPORS EXCEED 100 PPM, SELF-CONTAINED BREATHING APPARATUS.
Ventilation:LOCAL EXHAUST: PROVIDE SUFFICIENT LOCAL EXHAUST VENTILATION TO KEEP Protective Gloves:IMPERVIOUS, NEOPRENE
Eye Protection:SAFETY GLASSES
Other Protective Equipment:EYEWASH
Work Hygienic Practices:USE GOOD PERSONAL HYGIENE.
Supplemental Safety and Health

Chemical Properties

Boiling Pt:B.P. Text:101C
Melt/Freeze Pt:M.P/F.P Text:-48
Vapor Pres:35
Vapor Density:3.6
Spec Gravity:0.95
Evaporation Rate & Reference:(BU AC = 1): 3.1
Solubility in Water:1.5
Appearance and Odor:COLORLESS LIQUID W/ACRID, FRUITY ODOR.

Stability

Stability Indicator/Materials to Avoid:YES
REDUCING, OXIDIZING AGENTS, STRONG SOLVENT ACTION, CAN SOFTEN PAINT & RUBBER.
Stability Condition to Avoid:HEAT, IGNITION SOURCES.
Hazardous Decomposition Products:CO, CO2, SMOKE

Disposal

Waste Disposal Methods:MATERIAL SHOULD NOT BE ALLOWED TO DRAIN TO SEWERS. INCINERATE LIQUID IN PROPER EQUIPMENT. DISPOSE IN ACCORDANCE W/LOCAL REGULATIONS.

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