

METHANESULFONYL CHLORIDE 5388

MSDS Number

BCBNV

National Stock Number

6810-00K000838

Product Name

METHANESULFONYL CHLORIDE 5388

Manufacturer

EASTMAN KODAK COMPANY

Product Identification

Product ID:METHANESULFONYL CHLORIDE 5388

MSDS Date:01/01/1985

FSC:6810

NIIN:00K000838

MSDS Number: BCBNV

Responsible Party

EASTMAN KODAK COMPANY

343 STATE STREET

ROCHESTER , NY 14650

US

Emergency Phone: 716-722-5151

Info Phone: 716-722-5151

Cage: 19139

Contractor

EASTMAN KODAK CO GOVERNMENT MARKETS CONTRACTS

ROCHESTER, NY 14650-1115

US

716-722-5151/(800) 242-2424

Cage: 19139

Ingredients

METHANESULFONYL CHLORIDE, 98% MIN. PURITY.

Fraction By Weight: 100%

Hazards

Effects of Overexposure:SKIN/EYES:IRRITNT,BURNS;INHALE:VAPORS SLIGHTLY TOXIC & IRRITATING.

First Aid

First Aid:INHALE:REMOVE TO FRESH AIR, GIVE CPR/O*2 IF NEED;EYES:FLUSH W LG AMTS H*20 FOR 15 MIN;SKIN:FLUSH W LG AMTS H*20;INGEST:RINSE MOUTH;GET MEDICAL ATTENTION.

Fire Fighting

Extinguishing Media:CO*2, DRY CHEMICAL.

Fire Fighting Procedures:WEAR SELF-CNTND BRTHG APP.

Unusual Fire/Explosion Hazard:NONE NOTED.

Accidental Release

Spill Release Procedures:EVACUATE UNPROTECTED PERSONS. ELIM IGNITION

SOURCES. STOP LEAK. PROVIDE VENTILATION. COVER SPILL WITH SODIUM BICARBONATE. SCOOP/SHOVEL INTO CONTAINER OF WATER, FOR SUBSEQUENT DISPOSAL. CONTAINER SHOULD BE GLASS OR PLASTIC.

Handling

Handling and Storage Precautions:STORE IN COOL, DRY, WELL VENTILATED, LOW FIRE RISK AREA. PROTECT FROM PHYSICAL DAMAGE. AVOID ANY PHYSICAL CONTACT. KEEP CONTAINERS TIGHTLY CLOSED.

Other Precautions: AVOID PROLONGED OR REPEATED CONTACT WITH CHEMICAL. REMOVE & WASH CONTAMINATED CLOTHING.

Exposure Controls

Respiratory Protection: SELF-CONTAINED BREATHING APPARATUS OR AIR SUPPLY MASK.

Ventilation: MECHANICAL (GENERAL/LOCAL EXHAUST)

Protective Gloves: IMPERVIOUS/RUBBER

Eye Protection: SAFETY/CHEMICAL GOGGLES.

Other Protective Equipment: NORMAL FULL WORK CLOTHING COVERING

ARMS, LEGS: APRON, BOOTS, ETC

Supplemental Safety and Health

MSDS DATED 10/8/73.

Chemical Properties

HCC: C1

Boiling Point: B.P. Text: 324°F, 162°C

Vapor Pressure: 18

Vapor Density: 3.94

Specific Gravity: 1.4805

Solubility in Water: NEGLIGIBLE

Appearance and Odor: LIQUID; ODOR NOT DEFINED.

Stability

Stability Indicator/Materials to Avoid: YES

WATER OR STEAM GIVES EXOTHERMIC REACTION WITH TOXIC FUME FORMED

Hazardous Decomposition Products: TOXIC FUMES RELEASED UPON CONTACT WITH STEAM/WATER.

Disposal

Waste Disposal Methods: KEEP IN COVERED DRUMS, PENDING DISPOSAL. HANDLE & DISPOSE IN FULL COMPLIANCE WITH ALL APPLICABLE INTERNATIONAL, FEDERAL, STATE, & LOCAL REGULATIONS. MFG RECOMMENDS POURING SOLUTION INTO GLASS/PLASTIC CONTAINER WITH LAYER OF SODIUM BICARBONATE, DILUTE, & SEWER.

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.