

SOM78

MSDS Number

BBFGD

National Stock Number

6850-00D001457

Product Name

SOM78

Manufacturer

FISHER SCIENTIFIC CHEMICAL DIV

Product Identification

Product ID: SOM78
MSDS Date: 11/08/1985
FSC: 6850
NIIN: 00D001457
MSDS Number: BBFGD

Responsible Party

FISHER SCIENTIFIC, CHEMICAL DIV

1 REAGENT LANE

FAIR LAWN, NJ 07410

US

Emergency Phone: 201-796-7100

Info Phone: 201-796-7100

Preparer: GASTON PILLORI

Cage: 1B464

Contractor

FISHER SCIENTIFIC CO. CHEMICAL MFG DIV

FAIRLAWN, NJ 07410-2802

US

201-796-7100

Cage: 1B464

Ingredients

METHYLENE BLUE

CAS: 61-73-4

RTECS: SO5600000

Fraction By Weight: 0.05%

WATER

CAS: 7732-18-5

RTECS: ZC0110000

Fraction By Weight: 99.95%

Hazards

Reports of Carcinogenicity: NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic: MAY BE IRRITATING.

Effects of Overexposure:EYES & SKIN-MAY BE IRRITATING. INHAL-MAY BE IRRITATING. INGEST-MAY BE GASTROINTESTINAL IRRITANT.

First Aid

First Aid:EYES-FLUSH W/WATER. SKIN-WASH AFFECTED AREA W/SOAP & WATER. INHAL-GET TO FRESH AIR. INGEST-DRINK 2-4 GLASSES WATER;INDUCE VOMITING. GET MED ATTN.

Fire Fighting

Flash Point:NONE
Extinguishing Media:DRY CHEM,CARBON DIOXIDE,WATER SPRAY,FOAM
Fire Fighting Procedures:MOVE CONTAINER FM FIRE AREA IF POSS. AVOID BREATHING VAPORS OR MIST. KEEP UPWIND.
Unusual Fire/Explosion Hazard:NONE

Accidental Release

Spill Release Procedures:ABSORB W/VERMICULITE OR OTHER SUIT MATL. PLACE IN SUIT CONTAINER/PLASTIC/FOR LATER DISPOSAL.

Exposure Controls

Respiratory Protection:NOT REQD
Ventilation:GENERAL DILUTION VENT
Protective Gloves:RECOMMENDED
Eye Protection:NOT REQD BUT RECOMMENDED
Other Protective Equipment:NOT REQD
Supplemental Safety and Health

Chemical Properties

HCC:N1
Boiling Pt:B.P. Text:212F/100C
Melt/Freeze Pt:M.P/F.P Text:32F/0C
Vapor Pres:14
Vapor Density:0.7
Spec Gravity:1.0
Evaporation Rate & Reference:>1/ETHER=1/
Solubility in Water:COMPLETE
Appearance and Odor:CLEAR,BLUE LIQUID,ODORLESS

Stability

Stability Indicator/Materials to Avoid:YES
WATER-REACTIVE SUBSTANCES
Hazardous Decomposition Products:NONE

Disposal

Waste Disposal Methods:KEEP OUT OF SEWERS,WATERWAYS & WATER SOURCES.

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