

https://msdsreport.com/msds/BKRMP

METHYLENE BLUE SOLUTION (I) 0.05 ML=0.1 MG/

MSDS Number

BKRMP

National Stock Number

6550-00N015742

Product Name

METHYLENE BLUE SOLUTION (I) 0.05 ML=0.1 MG/

Manufacturer

ANDERSON LABORATORIES INC

Product Identification

Product ID:METHYLENE BLUE SOLUTION (I) 0.05 ML=0.1 MG/ MSDS Date:06/27/1988 FSC:6550 NIIN:00N015742 MSDS Number: BKRMP

Responsible Party

ANDERSON LABORATORIES INC

5901 FITZHUGH ST

FORT WORTH , TX 76119

US

Emergency Phone: 817-457-4474

Info Phone: 817-457-4474

Cage: 0E6V4

Contractor

ANDERSON LABORATORIES INC

FORT WORTH, TX 76119

US

817-457-4474

Cage: 0E6V4

Ingredients

3H-PHENOTHIAZINE, 7-(DIMETHYL AMINO)-3-(METHYLIMINO)-,

CAS: 61-73-4

RTECS: S05600000

Fraction By Weight: 1%

WATER

CAS: 7732-18-5

RTECS: ZC0110000

Fraction By Weight: MATRIX

Hazards

LD50 LC50 Mixture:LD50:(ORAL RAT) 1180 MG/KG. Routes of Entry: Inhalation:NO Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:ACUTE/CHRONIC:DATA NOT AVAILABLE FOR



DILUTE SOLUTIONS AND/OR MIXTURES. Explanation of Carcinogenicity:NOT RELEVANT. Effects of Overexposure:SEE HEALTH HAZARDS. Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

•

First Aid

First Aid:INGEST:CALL THE NEAREST CERTIFIED POISON CONTROL CENTER FOR ADVICE ABOUT ANTIDOTES AND FIRST AID. EYE:IMMEDIATELY FLUSH WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES. INHAL:REMOVE TO FRESH AIR. SUPPORT BREATHING (GIVE O*2/ARTF RESP).

Fire Fighting

Extinguishing Media: USE MEDIA SUITABLE FOR SURROUNDING FIRE CONDITIONS

Fire Fighting Procedures:WEAR NIOSH/MSHA APPROVED SCBA AND FULL PROTECTIVE CLOTHING . Unusual Fire/Explosion Hazard:NOT APPLICABLE.

Accidental Release

Spill Release Procedures: FLUSH SPILL AREA WITH COPIOUS AMOUNTS OF WATER. Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

Handling

Handling and Storage Precautions:DO NOT HANDLE UNTIL THE MANUFACTURERS SAFETY PRECAUTIONS HAVE BEEN READ AND UNDERSTOOD. Other Precautions:DO NOT GET IN EYES. AVOID SKIN CONTACT.

Exposure Controls

Respiratory Protection:NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN . Ventilation:NONE SPECIFIED BY MANUFACTURER. Protective Gloves:NONE SPECIFIED BY MANUFACTURER. Eye Protection:CHEMICAL WORKERS GOGGLES . Other Protective Equipment:LAB COAT. Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER. Supplemental Safety and Health NONE SPECIFIED BY MANUFACTURER.

Chemical Properties

HCC:N1

Appearance and Odor:ODORLESS, DARK BLUE COLORED SOLUTIONS.

Stability

Stability Indicator/Materials to Avoid:YES NONE SPECIFIED BY MANUFACTURER. Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER. Hazardous Decomposition Products:NONE SPECIFIED BY MANUFACTURER.

Disposal

Waste Disposal Methods: DISPOSE I/A/W FEDERAL, STATE AND LOCAL REGULATIONS .

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.