

KSP #500, "AS" & M SERIES

MSDS Number

BJBQP

National Stock Number

6850-00F012103

Product Name

KSP #500, "AS" & M SERIES

Manufacturer

ROSOS RESEARCH LABORATORIES INC

Product Identification

Product ID:KSP #500, "AS" & M SERIES

MSDS Date:11/20/1985

FSC:6850

NIIN:00F012103

MSDS Number: BJBQP

Responsible Party

ROSOS RESEARCH LABORATORIES, INC.

990 NORTH SHORE DR

LAKE BLUFF , IL 60044

Emergency Phone: (312) 295-1331

Info Phone: (312) 295-1331

Cage: 8J528

Contractor

ROSOS RESEARCH LABORATORIES, INC

LAKE BLUFF, IL 60044

(312) 295-1331

Cage: 8J528

Ingredients

2-BUTOXYETHANOL

CAS: 111-76-2

RTECS: KJ8575000

Fraction By Weight: 9%

OSHA PELS, 50 PPM

ACGIH TLV: S, 25 PPM; 9293

GLYCOL ETHERS, DIETHYLENE GLYCOL

CAS: 111-46-6

RTECS: ID5950000

Hazards

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

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

Health Hazards Acute and Chronic:INGESTION: ORGAN DAMAGE. SKIN: MILD IRRITANT, DERMATITIS & REDDENING. INHALATION: MAY CAUSE IRRITATION OF EYES, NOSE & THROAT.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:SKIN: MILD IRRITANT, DERMATITIS & REDDENING.
INHALATION OF EYES, NOSE & THROAT. INGESTION: ORGAN DAMAGE.

First Aid

First Aid:INHALATION: REMOVE TO FRESH AIR. EYES: MAY IRRITATE. SKIN:
WASH W/WATER. INGESTION: INDUCE VOMITING.

Fire Fighting

Flash Point Method:TCC
Flash Point:150F
Lower Limits:1.1%
Upper Limits:10.6%
Extinguishing Media:ALCOHOL FOAM, CO2, DRY CHEMICAL

Accidental Release

Spill Release Procedures:MOP OR WIPE UP AND DISPOSE OF IN DOT APPROVED
WASTE CONTAINERS.

Handling

Handling and Storage Precautions:STORE IN CONTAINERS PROVIDED BY MFG.
FOR BULK QUANTITIES, STORE IN LINED STAINLESS STEEL OR REINFORCED
PLASTIC TANKS.
Other Precautions:HAS LOW VAPOR PRESSURE & CAN BE VENTED TO ATMOSPHERE.

Exposure Controls

Ventilation:LOCAL EXHAUST & MECHANICAL
Protective Gloves:RUBBER
Eye Protection:PROTECTIVE EYEWEAR
Other Protective Equipment:EYEWASH, SAFETY SHOWER.
Supplemental Safety and Health

Chemical Properties

Boiling Pt:B.P. Text:220F
Vapor Pres:136
Vapor Density:0.5
Spec Gravity:1.0
Solubility in Water:100%
Appearance and Odor:BLUE/FAINT ODOR

Stability

Stability Indicator/Materials to Avoid:YES
ALKALIS, OXIDIZING MATERIALS
Stability Condition to Avoid:HEAT, SPARKS, OPEN FLAME
Hazardous Decomposition Products:CO, CO2

Disposal

Waste Disposal Methods:COMPLY WITH ALL APPLICABLE GOVERNMENTAL
REGULATIONS.

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