

POTASSIUM ATOMIC ABSORPTION STANDARD

MSDS Number

BBHHZ

National Stock Number

6850-00F000792

Product Name

POTASSIUM ATOMIC ABSORPTION STANDARD

Manufacturer

MALLINCKRODT INC

Product Identification

Product ID:POTASSIUM ATOMIC ABSORPTION STANDARD MSDS Date:11/18/1986 FSC:6850

NIIN:00F000792 MSDS Number: BBHHZ

Responsible Party

MALLINCKRODT INC

PARIS BYPASS

PARIS, KY 40362

US

Emergency Phone: 314-982-5000

Info Phone: 314-982-5000

Cage: 62910

Contractor

MALLINCKRODT SPECIALTY CHEMICALS CO

PHILLIPSBURG, NJ 08865

US

908-859-2151 Cage: 62910

Ingredients

WATER

CAS: 7732-18-5 RTECS: ZC0110000

Fraction By Weight: 99%

POTASSIUM

CAS: 7440-09-7

RTECS: TS6460000

Fraction By Weight: < 1%

rraction by weight: < 19

Hazards

Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic: NOT EXPECTED TO BE A HEALTH HAZARD.

Explanation of Carcinogenicity: NONE



First Aid

First Aid: OBTAIN MEDICAL ATTENTION IN ALL CASES.

Fire Fighting

Extinguishing Media: ANY MEDIUM SUITABLE FOR EXTINGUISHING THE SURROUNDING FIRE.

Fire Fighting Procedures: USE PROTECTIVE CLOTHING & BREATHING EQUIPMENT FOR SURROUNDING FIRE.

Accidental Release

Spill Release Procedures: MAY BE WIPED OR BLOTTED UP, FLUSHED TO DRAIN OR OTHERWISE TREATED AS WATER LEAK OR SPILL.

Handling

Handling and Storage Precautions: KEEP IN A TIGHTLY CLOSED CONTAINER, STORED IN A COOL, DRY, VENTILATED AREA. PROTECT AGAINST PHYSICAL DAMAGE.

Exposure Controls

Protective Gloves:REQUIRED Eye Protection:SAFETY GLASSES Other Protective Equipment:PROTECTIVE CLOTHING Supplemental Safety and Health

Chemical Properties

Boiling Pt:B.P. Text:212F Melt/Freeze Pt:M.P/F.P Text:32F Vapor Pres:AS WATER Vapor Density:AS WATER Spec Gravity: 1.0

Evaporation Rate & Reference: AS WATER

Solubility in Water: MISCIBLE

Appearance and Odor: CLEAR, COLORLESS SOLUTION W/NO ODOR.

Stability

Stability Indicator/Materials to Avoid:YES Stability Condition to Avoid:HEAT

Disposal

Waste Disposal Methods: ENSURE COMPLIANCE W/LOCAL, STATE & FEDERAL REGULATIONS.

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