

SODIUM BROMIDE

MSDS Number

BBPSX

National Stock Number

6810-00F004215

Product Name

SODIUM BROMIDE

Manufacturer

MALLINCKRODT

Product Identification

Product ID:SODIUM BROMIDE MSDS Date:01/01/1987 FSC:6810 NIIN:00F004215 MSDS Number: BBPSX

Responsible Party

MALLINCKRODT/PARIS, KY 40361 Emergency Phone: (314) 982-5000

Cage: EO822

Contractor

MALLINCKRODT/PARIS, KY 40361

PHILLIPSBURG, NJ 08865

908-859-2151

US

Cage: EO822

Ingredients

SODIUM BROMIDE CAS: 7647-15-6

RTECS: VZ3150000

Fraction By Weight: 100%

Hazards

Effects of Overexposure: REPEATED OR PROLONGED INHALATION OR SKIN EXPOSURE MAY CAUSE SKIN RASHES (BROMODERMA).

First Aid

First Aid:INHALATION: REMOVE TO FRESH AIR. GET MEDICAL ATTENTION. INGESTION: IF SWALLOWED, INDUCE VOMITING. GIVE 2 WATER. CALL PHYSICIAN. SKIN: WASH EXPOSED AREA W/SOAP & WATER. IN CASE OF CONTACT, FLUSH EYES W /WATER FOR AT LEAST 15 MINUTES. CALL A PHYS.

Fire Fighting

Extinguishing Media: USE ANY MEANS SUITABLE FOR EXTINGUISHING SURROUNDING FIRE.

Fire Fighting Procedures: USE PROTECTIVE CLOTHING/BREATHING EQUIPMENT SURROUNDING FIRE

Accidental Release

Spill Release Procedures: SMALL AMOUNTS OF RESIDUE MAY BE FLUSHED TO SEWER W/WATER. VENTILATE AREA OF LEAK OR ILL. CLEAN-UP PERSONNEL



MAY REQUIRE RESPIRATORY PROTECTION FROM DUST. SWP UP/CONTAINERIZE FOR RECLAMATION OR DISPOSA L.

Handling

Handling and Storage Precautions: KEEP IN A TIGHTLY CLOSED CONTAINER, STORED IN A COOL, DRY VENTILATED AREA. PROTECT AGAINST PHYCAL DAMAGE. WASH THOROUGHLY AFTER HANDLING.

Exposure Controls

Respiratory Protection: A DUST/MIST RESPIRATOR MAY BE WORN. SCBA MAY BE NECESSARY.

Ventilation: PROVIDE LOCAL EXHAUST VENTILATION TO KEEP BELOW TLV

Protective Gloves: PROTECTIVE Eye Protection: SAFETY GOGGLES

Other Protective Equipment: MAINTAIN EYEWASH/QUICK-DRENCH/CLEANING

BODYCOVERING CLOTHING Supplemental Safety and Health

MSDS DATE: 08 AUG 85. MOLECULAR WEIGHT: 102.89. MELTING POINT: 755C (1391F) CONTACT LENSES SHOULD NOT BE WORN WHEN WORKINGITH THIS

MATERIAL.

Chemical Properties

Boiling Pt:B.P. Text:2534F

Vapor Pres:1 Spec Gravity:3.21

Appearance and Odor: WHITE CRYSTALS, GRANULES, OR POWDER ODORLESS.

Stability

Stability Indicator/Materials to Avoid:YES
ACIDS/ALKALOIDAL/METAL SALTS/OXIDIZERS/BROMINE TRIFLUORIDE.
Stability Condition to Avoid:ABSORBS MOISTURE FROM AIR.
Hazardous Decomposition Products:TOXIC FUMES OF BROMINE/SODIUM OXIDE WHEN HEATED TO DECOMP.

Disposal

Waste Disposal Methods: VACUUMING OR WET SWEEPING MAY BE USED TO AVOID DUST DISPERSAL. WHATEVER CAN'T BE SAVED FOR RECLAMATION MAY BE DELIVERED TO AN APPROVED WASTE DISPOSAL FACILITY. ENSURE COMPLIANCE WITH LOCAL/STATE/FEDE RAL REGULATIONS.

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