

6-9403/AMBERLITE IRN-150 RESIN

MSDS Number

BFBGY

National Stock Number

6810-00-489-7811

Product Name

6-9403/AMBERLITE IRN-150 RESIN

Manufacturer

ROHM AND HAAS COMPANY

Product Identification

Product ID:6-9403/AMBERLITE IRN-150 RESIN

MSDS Date:01/01/1985

FSC:6810

NIIN:00-489-7811

MSDS Number: BFBGY

Responsible Party

ROHM AND HAAS COMPANY

Emergency Phone: 215-592-3000

Cage: 77902

Contractor

ROHM AND HAAS CO

PHILADELPHIA, PA 19106-2399

US

215-592-2521/215-592-3000

Cage: 77902

Ingredients

RESIN(ANION/CATION EXHANGER)(INSIGNIFICANT HEALTH HAZARD

Fraction By Weight: 50.0%

Hazards

Effects of Overexposure:PARTICLES MAY IRRITATE THE EYES AS ANY FOREIGN BODY

First Aid

First Aid:INHALATION:MOVE SUBJECT TO FRESH AIR.EYES & SKIN:FLUSH EYES WITH LARGE AMTS OF WATER FOR AT LEAST 15 MIN. CONSULT A DOCTOR IF IRRITATION PERSISTS.WASH AFFECTED SKIN AREAS WITH SOAP & WATER.INGESTION:M ATL IS INERT & SHOULD NOT CAUSE ANY HARMFUL EFFECT

Fire Fighting

Extinguishing Media:CO*2,DRY CHEMICAL,WATER FOG.

Fire Fighting Procedures:WEAR MESA/NIOSH APPROVED SELF-CONTAINED.AVOID BRTH.RES.FUMES

Accidental Release

Spill Release Procedures:SWEEP UP & TRANSFER TO CONTAINERS FOR RECOVERY OR DISPOSAL.FLOOR MAY BE SLIPPERY-USE CARE TO AVOID FALLS.

Handling

Handling and Storage Precautions:STORE AT AMBIENT TEMPERATURES.AVOID

REPEATED FREEZE-THAW CYCLES.CAUTION: DRY RESINS EXPAND WHEN WETTED
WHICH MAY CAUSE GLASS COLUMN TO SHATTER

Exposure Controls

Respiratory Protection: NONE REQD FOR NORMAL OPERATIONS

Ventilation: LOCAL EXHAUST IS ACCEPTABLE

Protective Gloves: NONE REQUIRED

Eye Protection: SAFETY GLASSES

Other Protective Equipment: EYEWASH FACILITY

Supplemental Safety and Health

Chemical Properties

HCC: N1

Spec Gravity: 1.10

Evaporation Rate & Reference: LIKE WATER

Solubility in Water: NEGLIGIBLE

Appearance and Odor: LIGHT YELLOW CLEAR BEADS; NO ODOR; NEUTRAL, SL. ALKLINE

Percent Volatiles by Volume: 50.0

Stability

Stability Indicator/Materials to Avoid: YES

CONC. NITRIC ACID OR ANY OTHER STRONG OXIDIZING AGTS.

Stability Condition to Avoid: EXCESSIVE HEAT

Hazardous Decomposition Products: CARBON/NITROGEN OXIDES & OXIDES OF
SULFUR

Disposal

Waste Disposal Methods: LANDFILL ACCORDING TO CURRENT LOCAL; STATE &
FEDERAL REGULATIONS

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