

## **AMBERLITE IRA-938 RESIN**

### **MSDS Number**

BCJXV

### **National Stock Number**

8030-00N003405

### **Product Name**

AMBERLITE IRA-938 RESIN

### **Manufacturer**

ROHM AND HAAS COMPANY

### **Product Identification**

Product ID:AMBERLITE IRA-938 RESIN

MSDS Date:01/01/1985

FSC:8030

NIIN:00N003405

MSDS Number: BCJXV

### **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**

ANION EXCHANGER(STYRENE/DIVINYLBENZENE ION EXCHANGE RESIN)

### **Hazards**

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

### **First Aid**

First Aid:INHAL: REMOVE TO FRESH AIR. EYE: FLUSH W/WATER FOR AT LEAST 15 MIN. CONSULT DOCTOR IF IRRITATION PERSIST. SKIN: WASH W/ SOAP & WATER.

### **Fire Fighting**

Extinguishing Media:CO\*2,DRY CHEM,WATER FOG

Fire Fighting Procedures:NIOSH/MSHA APPRVD SELF-CONT BRTH APPAR AVOID BRTH 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 TEMP. AVOID REPEATED FREEZE-THAW CYCLES. DRY RESINS EXPAND WHEN WETTED WHICH MAY CAUSE COLUMN TO SHATTER.

Other Precautions:PROPER DESIGN OF EQUIP TO PREVENT RAPID BUILUP OF

PRESS IS NEC IF USE OF AN OXIDIZING AGENT(NITRIC ACID)IS  
CONTEMPLATED.

## Exposure Controls

Respiratory Protection:MFR STATES NONE NEEDED FOR NORMAL OPERATIONS  
Ventilation:NORMAL ROOM VENTILATION  
Protective Gloves:NONE  
Eye Protection:SAFETY GLASSES.  
Other Protective Equipment:EYEWASH FACILITY.  
Supplemental Safety and Health  
% VOLATILE: 73-78. PHYSICAL DAT BASED ON WATER CONTENT, NEUTRAL PH

## Chemical Properties

Spec Gravity:1.20  
Solubility in Water:NEGLIGIBLE  
Appearance and Odor:TAN BEADS IN SLURRY;SLIGHT AMINE ODOR

## Stability

Stability Indicator/Materials to Avoid:YES  
CONC NITRIC ACID OR ANY OTHER STRONG OXIDIZING AGENTS.  
Stability Condition to Avoid:EXCESSIVE HEAT.  
Hazardous Decomposition Products:THERMAL DECOMP: OSIDES OF  
CARBON/NITROGEN &/OR AMINES

## Disposal

Waste Disposal Methods:MFR RECOMMENDS LANDFILL,TREAT AS ORDINARY TRASH.  
DISPOSAL METHOD MUST BE IAW FED, STATE & LOCAL CODES.

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