

## **EX-6234**

### **MSDS Number**

BBFJQ

### **National Stock Number**

6850-00D001691

### **Product Name**

EX-6234

### **Manufacturer**

CASTALL INC

### **Product Identification**

Product ID:EX-6234

MSDS Date:11/25/1985

FSC:6850

NIIN:00D001691

MSDS Number: BBFJQ

### **Responsible Party**

CASTALL INC

E.WEYMOUTH INDUSTRIAL PARK,PLEASANT ST.

EAST WEYMOUTH , MA 02189-1699

US

Emergency Phone: 617-337-6075

Info Phone: 617-337-6075

Cage: DO809

### **Contractor**

EATON CORP PRESSURE SENSORS DIV

BETHEL, CT 06801-1901

US

203-796-6000

Cage: 02750

### **Ingredients**

EPICHLOROHYDRIN (SARA III)

CAS: 106-89-8

RTECS: TX4900000

Fraction By Weight:

OSHA PELS, 5 PPM

ACGIH TLV: S, 2 PPM; 9293

EPA Report Quantity: 100 LBS

DOT Report Quantity: 100 LBS

OTHER INGREDIENTS (NON HAZARDOUS COMPONENTS)

Fraction By Weight: BALANCE

### **Hazards**

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

Health Hazards Acute and Chronic:ACUTE:MAY IRRITATE EYES,SKIN AND RESPIRATORY TRACT.NO DATA GIVEN BY MFR. CHRONIC:NO DATA IS GIVEN.  
Explanation of Carcinogenicity:EPICHLOROHYDRIN WHICH IS LESS THAN 0.1% IS SUSPECTED CARCINOGEN (ANIMAL LABS STUDIES).  
Effects of Overexposure:SEE HEALTH HAZARDS DATA.  
Medical Cond Aggravated by Exposure:NO DATA AVAILABLE.

## First Aid

First Aid:EYES:FLUSH EYES FOR 15 MINUTES WITH WATER,CALL A PHYSICIAN.  
SKIN:WASH THOROUGHLY WITH SOAP & WATER. INHALATION:REMOVE TO FRESH AIR IMMEDIATELY. INGESTION:DO NOT INDUCE VOMITING,CALL A PHYSICIAN AT ONCE.

## Fire Fighting

Flash Point Method:COC  
Flash Point:>450F/230C  
Extinguishing Media:SAND,FOAM,CO,DRY CHEMICALS  
Fire Fighting Procedures:USE NIOSH/MSHA APPROVED SCBA IN AN ENCLOSED AREA.  
Unusual Fire/Explosion Hazard:NONE NOTED

## Accidental Release

Spill Release Procedures:USE PROPER PERSONAL PROTECTION.COVER SPILLS WITH DRY ABSORBENT MATERIAL SUCH AS SAND OR SAWDUST;SCOOP UP AND PLACE IN AN APPROPRIATE CONTAINER.

## Handling

Handling and Storage Precautions:STORE IN COOL,DRY AREA.KEEP AWAY FROM HEAT,MOISTURE.SHELF LIFE:12 MONTHS.MAINTAIN TEMP 80F/27C MAXIMUM.

## Exposure Controls

Respiratory Protection:USE NIOSH/MSHA APPROVED RESPIRATOR FOR ORGANIC VAPORS IF ABOVE TLV/PEL.  
Ventilation:LOCAL/OR DILUTE VENTILATION TO MAINTAIN TLV/PEL BELOW THE LIMITS.  
Protective Gloves:RUBBER  
Eye Protection:SAFETY GLASSES  
Other Protective Equipment:FULL SKIN AND EYES PROTECTION (APRON AND EYE WASH)  
Work Hygienic Practices:AVOID CONTACT WITH SKIN AND EYES; DO NOT BREATHE VAPORS/MIST.  
Supplemental Safety and Health

## Chemical Properties

HCC:N1  
Spec Gravity:3.35  
Solubility in Water:INSOLUBLE  
Appearance and Odor:ORANGE,VISCOUS LIQUID;ESSENTIALLY ODORLESS  
Percent Volatiles by Volume:0.15

## Stability

Stability Indicator/Materials to Avoid:YES  
ACIDIC/BASIC OXIDIZING AGENTS  
Stability Condition to Avoid:WATER,HEAT  
Hazardous Decomposition Products:CO,CO\*2

## Disposal

Waste Disposal Methods:DISPOSE OF COLLECTED MATERIAL IN ACCORDANCE WITH LOCAL,STATE AND FEDERAL REGULATIONS.

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