

## **POLYMER 1120**

### **MSDS Number**

BJCNH

### **National Stock Number**

6850-00F012450

### **Product Name**

POLYMER 1120

### **Manufacturer**

BETZ LABORATORIES INC

### **Product Identification**

Product ID:POLYMER 1120

MSDS Date:10/31/1988

FSC:6850

NIIN:00F012450

MSDS Number: BJCNH

### **Responsible Party**

BETZ LABORATORIES, INC.

4636 SOMERTON ROAD

TREVOSE , PA 19047

Emergency Phone: (215) 355-3300

Info Phone: (215) 355-3300

Cage: 24774

### **Contractor**

BETZDEARBORN INC.

TREVOSE, PA 19053

US

215-355-3300

Cage: 24774

### **Ingredients**

NON-HAZARDOUS INGREDIENTS

### **Hazards**

Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:EYES: IRRITATION. INHALATION: UPPER  
RESPIRATORY TRACT IRRITATION.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:IRRITATION, NUISANCE DUST

### **First Aid**

First Aid:EYES: FLUSH W/WATER FOR 15 MINS. INHALATION: REMOVE TO FRESH  
AIR. INGESTION: NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS  
PERSON. DON'T INDUCE VOMITING. DILUTE BY DRINKING 4 GLASSES OF  
MILK/WATER. O BTAIN MEDICAL ATTENTION IN ALL CASES.

### **Fire Fighting**

Flash Point Method:CC

Flash Point:>200

Extinguishing Media:DRY CHEMICAL, CO2, FOAM/WATER.

Fire Fighting Procedures:FIRE FIGHTERS SHOULD WEAR POSITIVE PRESSURE

SCBA, FULL FACE-PIECE TYPE.

## **Accidental Release**

Spill Release Procedures: VENTILATE AREA, USE SPECIFIED PROTECTIVE EQUIPMENT. SWEEP UP & PLACE IN WASTE DISPOSAL CONTAINER. FLUSH AREA WITH WATER. SPREAD SAND/GRIT IF AREA IS SLIPPERY.

## **Handling**

Handling and Storage Precautions: NORMAL CHEMICAL HANDLING. KEEP CONTAINERS CLOSED WHEN NOT IN USE. KEEP DRY. STORE AWAY FROM OXIDIZERS.

## **Exposure Controls**

Respiratory Protection: IF VENTILATION IS INADEQUATE, USE A RESPIRATOR W/DUST/MIST FILTERS.

Ventilation: ADEQUATE

Protective Gloves: RUBBER

Eye Protection: SAFETY GLASSES

Work Hygienic Practices: REMOVE/LAUNDER CONTAMINATED CLOTHING BEFORE REUSE.

Supplemental Safety and Health

## **Chemical Properties**

HCC: N1

Decomp Temp: Decomp Text: Vapor Pres: pH: 7

Evaporation Rate & Reference: (ETHER=1): Solubility in Water: SLIGHT

Appearance and Odor: OFF-WHITE POWDER W/NO ODOR

## **Stability**

Stability Indicator/Materials to Avoid: YES

Hazardous Decomposition Products: THERMAL: ELEMENTAL OXIDES.

## **Disposal**

Waste Disposal Methods: INCINERATE/BURY IN APPROVED LANDFILL. DISPOSE OF IAW/FEDERAL, STATE & LOCAL REGULATIONS.

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