

## **2-BUTOXYETHANOL(PRACT.) P2270**

### **MSDS Number**

BCBMJ

### **National Stock Number**

6810-00K000811

### **Product Name**

2-BUTOXYETHANOL(PRACT.) P2270

### **Manufacturer**

EASTMAN KODAK COMPANY

### **Product Identification**

Product ID:2-BUTOXYETHANOL(PRACT.) P2270

MSDS Date:01/01/1985

FSC:6810

NIIN:00K000811

MSDS Number: BCBMJ

### **Responsible Party**

EASTMAN KODAK COMPANY

343 STATE STREET

ROCHESTER , NY 14650

US

Emergency Phone: 716-722-5151

Info Phone: 716-722-5151

Cage: 19139

### **Contractor**

EASTMAN KODAK CO GOVERNMENT MARKETS CONTRACTS

ROCHESTER, NY 14650-1115

US

716-722-5151/(800) 242-2424

Cage: 19139

### **Ingredients**

2-BUTOXYETHANOL

CAS: 111-76-2

RTECS: KJ8575000

Fraction By Weight: 100%

OSHA PELS, 50 PPM

ACGIH TLV: S, 25 PPM; 9293

### **Hazards**

Effects of Overexposure:SKIN:PRODUCT PENETRATES SKIN TO DAMAGE  
KIDNEY;INH:CAUSES BLOOD INJURY & KIDNEY DAMAGE

### **First Aid**

First Aid:SKIN:FLUSH IMMEDIATELY W/PLENTY OF WATER.GET MED  
ATTN;INHALATION:REMOVE FROM VAPOR EXPOSURE TO FRESH AIR.GET MEDICAL  
ATTENTION.

### **Fire Fighting**

Flash Point Method:TCC  
Flash Point:=61.7C, 143.F  
Lower Limits:1.1  
Upper Limits:12.7  
Extinguishing Media:CO\*2 OR DRY CHEMICAL  
Fire Fighting Procedures:SELF-CNTND BRTHG APPARATUS BE WORN.  
SPILL/RUNO  
Unusual Fire/Explosion Hazard:FF MAY CAUSE POLLUTION,FIRE &/OR  
EXPLOSION

## Accidental Release

Spill Release Procedures:EVACUATE UNPROTECTED PERSONS.ELIM IGN  
SOURCES.STOP LEAK W/O RISK.ABSORB SMALL SPILL W/COMMERCIAL  
ABSORBENT 6 WASH AWAY RESIDUE INTO SEWER W/WATER;LARGE SPILL:DIKE  
LIQUID,PUMP INTO COVERED DRUMS SUITABLE FOR SHIPMENTS.

## Handling

Handling and Storage Precautions:STORE IN COOL,DRY PLACE.KEEP  
CONTAINERS TIGHTLY CLOSED.  
Other Precautions:AVOID PROLONGE/REPEATED CONTACT & INHALATION.

## Exposure Controls

Respiratory Protection:NIOSH APPRVD RESPIRATOR  
Ventilation:LOCAL EXH IS ACCEPTABLE & MECHANICAL(GEN) IS PREFERRED.  
Protective Gloves:RUBBER  
Eye Protection:SAFETY GOGGLES  
Other Protective Equipment:SUITABLE LABORATORY CLOTHING.  
Supplemental Safety and Health  
MFGR MSDS DATE:10/6/72;FORMULA:CH\*3(CH\*2)\*30CH\*2CH\*20H.

## Chemical Properties

HCC:T4  
Boiling Pt:=171.1C, 340.F  
Vapor Pres:10  
Vapor Density:4.0  
Spec Gravity:0.90  
Solubility in Water:MODERATE  
Appearance and Odor:CLEAR COLORLESS LIQUID,FAINT ODOR  
Percent Volatiles by Volume:UNK

## Stability

Stability Indicator/Materials to Avoid:YES  
OXIDIZING MATERIAL  
Stability Condition to Avoid:SOURCE OF IGN.  
Hazardous Decomposition Products:CO\*2,CO  
Conditions to Avoid Polymerization:UNK

## Disposal

Waste Disposal Methods:SM SPILL ABSORBED ON ABSORBENT BE HAULED TO DUMP  
SITE FOR BURIAL;LG SPILL/LIQ SPILL:MIX W/FLAMMABLE SOLVENT & SPRAY  
INTO AN INCINERATOR EQUIPPED W/AFTERBURNER & SCRUBBER.LOCAL,STATE,  
& FEDERAL LAWS TAKE PRECEDENCE.

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