

## **URALANE 8089B**

### **MSDS Number**

BFRNC

### **National Stock Number**

8040-00-828-4936

### **Product Name**

URALANE 8089B

### **Manufacturer**

FURANE PRODUCTS COMPANY

### **Product Identification**

Product ID: URALANE 8089B

MSDS Date: 01/01/1987

FSC: 8040

NIIN: 00-828-4936

Kit Part: Y

MSDS Number: BFRNC

### **Responsible Party**

FURANE PRODUCTS COMPANY

Emergency Phone: (818)247-6210

Cage: OO131

### **Contractor**

FURANE PRODUCTS COMPANY

LOS ANGELES, CA 90039-1011

US

(201) 499-2401

Cage: OO131

### **Ingredients**

1,1 BIS (2-AMINOPHENYLTHIO) METHANE

Fraction By Weight: 40%

UREA/URETHANE PREPOLYMER OF TDI AND BIS-(AMINOPHENYLTHIO)

Fraction By Weight: 20%

INORGANIC INERT FILLERS

Fraction By Weight: 25%

TRIORTHOCRESYL PHOSPHATE

CAS: 78-30-8

RTECS: TD0350000

Fraction By Weight: 15%

OSHA PELS, 0.1 MG/M3

ACGIH TLV: S, 0.1 MG/M3; 9192

### **Hazards**

Effects of Overexposure:EYE:VERY IRR;SKIN:IRR;INH:POSSIBLY  
HARMFUL;ING:POSSIBLY HARMFUL.

## First Aid

First Aid:EYES/SKIN:FLUSH EYES W.A LG.AMT OF WTR FOR AT LEAST 15  
MIN.GET PROMPT MED.ATTN.WASH SKIN THOROUGH.W.SOAP & WTR.REMOVE  
CONTAM.CLOTH;ING:DRINK 2 GLASSES OF WTR.SEE DOCTOR.NEVER GIVE  
ANYTHING BY MOUTH IF UNCONSC.

## Fire Fighting

Flash Point:>200F,>93C,CC  
Autoignition Temp:Autoignition Temp Text:N?K  
Extinguishing Media:CO\*2,DRY CHEM,WTR SPRAY  
Fire Fighting Procedures:WEAR CHEMICAL PROTECTIVE SUIT WITH SELF CONTD  
BRTHG APP.  
Unusual Fire/Explosion Hazard:NONE

## Accidental Release

Spill Release Procedures:CLEAN UP ALL TRACES OF SPILL.SHOVEL AS MUCH OF  
MTL AS POSSIBLE INTO CLN,DRY CONT;ON HARD SURFACES USE ABS.MTL TO  
PICK UP REMAINDER;ON LOOSE SURFACES SHOVEL UP CONTAM.LAYER.

## Handling

Handling and Storage Precautions:STORE IN COOL,DRY WELL VENTED LOW FIRE  
RISK AREA. PROTECT FROM HEAT,SHOCK,FRICTION. KEEP CONTAINERS  
CLOSED.  
Other Precautions:\*\*\* AVOID ALL EYE/SKIN CONTACT \*\*

## Exposure Controls

Respiratory Protection:NONE REQD.W.GOOD VENTIL-IF TLV IS EXCEEDED USE  
NIOSH/MSHA APPVD RESP  
Ventilation:NORMAL ROOM VENTILATION.  
Protective Gloves:PLASTIC  
Eye Protection:SAFETY GLASSES  
Other Protective Equipment:SAFETY SHOWER & EYE BATH  
Supplemental Safety and Health  
MSDS DATED 04-12-85/KEY1:N1.

## Chemical Properties

HCC:N1  
Vapor Density:>1  
Spec Gravity:1.28  
Evaporation Rate & Reference:Solubility in Water:MODERATE  
Appearance and Odor:OLIVE COLOR SOFT PASTE;CHARACTERISTIC ODOR.  
Percent Volatiles by Volume:

## Stability

Stability Indicator/Materials to Avoid:YES  
OXIDIZING AGENTS  
Stability Condition to Avoid:EXCESSIVE ELEV.TEMP.EXPOSURES.  
Hazardous Decomposition Products:CO,CO\*2,PHOSPHOROUS OXIDE,TDI,ETC

## Disposal

Waste Disposal Methods:DILUTE W.A SUITABLE FLAMM.SLVENT;THEN INCINERATE  
IN AN APPVD EQUIPMENT.LANDFILL OR INCINERATE CONTAM MTL IAW  
LOCAL,STATE & FEDERAL REGS.

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