

# **EPOCAST 41-B, PART-B (OLD NAME:EPOCAST 4396**

## **MSDS Number**

**BDBRT** 

#### **National Stock Number**

8040-00-142-9048

#### **Product Name**

EPOCAST 41-B, PART-B (OLD NAME: EPOCAST 4396

#### Manufacturer

FURANE PRODUCTS A DIV OF CIBA GEIGY CORP

## **Product Identification**

Product ID: EPOCAST 41-B, PART-B (OLD NAME: EPOCAST 4396 MSDS Date:07/11/1988

FSC:8040

NIIN:00-142-9048

Kit Part:Y

MSDS Number: BDBRT

## **Responsible Party**

FURANE PRODUCTS, A DIV OF CIBA GEIGY CORP

5121 SAN FERNANDO ROAD W. LOS ANGELES, CA 90039-1011

Emergency Phone: 818-247-6210

Cage: GO767

## **Contractor**

FURANE PRODUCTS, M & T CHEMICALS, INC.

LOS ANGELES, CA 90039-1011

US

818-247-6210/800-873-1138

Cage: GO767

## **Ingredients**

**PHENOL** 

CAS: 108-95-2

RTECS: SJ3325000

Fraction By Weight:

OSHA PELS, 5 PPM

ACGIH TLV: S, 5 PPM; 8990 EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

TETRAMINO DIPHENYL METHANE ISOMER MIXTURE

Fraction By Weight: >90%

#### Hazards

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

Health Hazards Acute and Chronic: MAY CAUSE EYE, SKIN AND UPPER

RESPIRATORY IRRITATION.



Effects of Overexposure:SLIGHT IRRITATION.
Medical Cond Aggravated by Exposure:NONE STATED.

#### First Aid

First Aid:EYE/SKIN:FLUSH WITH WATER FOR 15 MINUTES,REMOVE CONTAMINATED CLOTHING; ING:NEVER GIVE FLUIDS OR INDUCE VOMITING IF PATIENT IS UNCONSCIOUS OR HAVING CONVULSIONS,SEEK MEDICAL HELP; INH:REMOVE TO FRESH A IR.

## **Fire Fighting**

Flash Point Method:PMCC Flash Point:>200F/93C

Autoignition Temp: Autoignition Temp Text: 932F

Extinguishing Media: WATER, FOAM, OR DRY CHEMICAL POWDER.

Fire Fighting Procedures: DO NOT BREATHE FUMES.

Unusual Fire/Explosion Hazard: NONE

#### **Accidental Release**

Spill Release Procedures: CONFINE AREA OF SPILL WITH ABSORBENT MATERIAL INTO SUITABLE CONTAINERS FOR DISPOSAL.
Neutralizing Agent: MILD ACIDIC ACID SOLUTION.

## Handling

Handling and Storage Precautions: KEEP IN COOL, DRY AREA.

## **Exposure Controls**

Respiratory Protection: USE NIOSH/MESA APPROVED RESPIRATOR IF

VENTILATION IS INADEQUATE.

Ventilation: USE GENERAL VENTILATION & LOCAL EXHAUST.

Protective Gloves: RUBBER.

 $\label{thm:chemical goggles.} \label{thm:chemical goggles.} \label{thm:chemical goggles.}$ 

Other Protective Equipment: EYE BATH AND SAFETY SHOWER. Work Hygienic Practices: WASH THOROUGHLY AFTER HANDLING.

Supplemental Safety and Health PART-B OF A TWO PART KIT.

## **Chemical Properties**

HCC:N1

Boiling Pt:B.P. Text:DECOMPOSES Vapor Pres:Vapor Density:>1 Spec Gravity:1.16

Viscosity:30000 CPS

 ${\bf Evaporation} \ \ {\bf Rate} \ \& \ \ {\bf Reference: Solubility} \ \ {\bf in} \ \ {\bf Water: NEGLIGIBLE}$ 

Appearance and Odor: AMBER PUNGENT

## Stability

Stability Indicator/Materials to Avoid:YES NONE STATED.

Stability Condition to Avoid: NONE STATED.

Hazardous Decomposition Products: NONE STATED.

#### Disposal

Waste Disposal Methods: DISPOSE OF AS SOLID WASTE FOLLOWING ALL APPLICABLE REGULATIONS FOR CHEMICAL POLLUTION CONTROL.

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