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# ARACAST XU AY 238

**MSDS Number** 

BLCDR

**National Stock Number** 

8040-00N017224

**Product Name** 

ARACAST XU AY 238

Manufacturer

CIBA GEIGY CORP

## **Product Identification**

Product ID:ARACAST XU AY 238 MSDS Date:03/30/1988 FSC:8040 NIIN:00N017224 MSDS Number: BLCDR

#### **Responsible Party**

CIBA-GEIGY CORPORATION

3 SKYLINE DRIVE

HAWTHORNE, NY 10532

US

Emergency Phone: 800-888-8372

Info Phone: 914-347-4700

Preparer: DR JONAS WEISS

Cage: CIBAG

#### Contractor

CIBA-GEIGY CORPORATION, FURANE PRODUCTS

LOS ANGELES, CA 90039

US

818-247-6210

Cage: CIBAG

Ingredients

HYDANTOIN, BIS (2, 3-EPOXYPROPYL)-5-ETHYL-5-METHYL

CAS: 15336-82-0

RTECS: MT9191000

## Hazards

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER. Routes of Entry: Inhalation:NO Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:SEVERE IRRITATION. SKIN AND EYE BURNS. ACUTE LIVER TOXIN BY INGESTION. Explanation of Carcinogenicity:NOT RELEVANT Effects of Overexposure:SEE HEALTH HAZARDS. Medical Cond Aggravated by Exposure:ALLERGY, ECZEMA OR SKIN CONDITIONS.

## **First Aid**

First Aid:EYES: IMMED FLUSH WITH WATER FOR AT LEAST 15 MIN. SKIN: PROMPTLY WASH THORO WITH MILD SOAP & WATER. INGEST: IF CONSCIOUS,



GIVE LARGE QUANTITITES OF WATER. GET IMMED MED ATTN. INHAL: REMOVE TO FRESH AI R. GIVE OXYGEN IF BRTHG IS DIFFICULT. OTHER FIRST AID PROC: PROMPTLY REMOVE WET CONTAMINATED CLTHG. WASH BEFORE REUSE. DISCARD CONTAMINATED LEATHER SHOES.

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## **Fire Fighting**

Flash Point Method:CC Flash Point:>230F,110C

Extinguishing Media:CARBON DIOXIDE, FOAM, DRY CHEMICAL, WATER SPRAY. Fire Fighting Procedures:USE NIOSH/MSHA APPROVED SCBA & FULL PROTECTIVE EQUIPMENT.

Unusual Fire/Explosion Hazard: DECOMPOSITION & COMBUSTION PRODUCTS MAY BE TOXIC.

#### **Accidental Release**

Spill Release Procedures: AVOID ALL PERSONAL CONTACT. TAKE UP W/ABSORBENT MATL. SHOVEL INTO CLOSABLE CONTRS. FLUSH CONTAMINATED AREA WITH WATER.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

## Handling

Handling and Storage Precautions: USE ONLY WITH GOOD VENTILATION. Other Precautions: DO NOT GET IN EYES, SKIN, OR ON CLOTHING. DO NOT BREATHE VAPOR/MIST.

## **Exposure Controls**

Respiratory Protection:USE NIOSH/MSHA APPROVED ORGANIC CHEMICAL CARTRIDGE RESPIRATOR, IF NEEDED. Ventilation:GOOD GEN MECH VENTILATION & LOCAL EXHAUST. Protective Gloves:IMPERVIOUS GLOVES. Eye Protection:CHEMICAL WORKERS GOGGLES . Other Protective Equipment:WEAR PROT EQUIP TO PREVENT EXPOSURE & PERSONAL CONTACT. Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING. Supplemental Safety and Health NONE SPECIFIED BY MANUFACTURER.

## **Chemical Properties**

HCC:N1 Solubility in Water:SOLUBLE Appearance and Odor:CLEAR PALE YELLOW LIQUID.

#### Stability

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZERS, ACIDS AND BASES. Stability Condition to Avoid:HIGH TEMPERATURES. Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE, ALDEHYDES, NO\*X.

#### Disposal

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

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