

## **E-341FR**

### **MSDS Number**

CBDVR

### **National Stock Number**

8010-00N066686

### **Product Name**

E-341FR

### **Manufacturer**

CASTALL INC

### **Product Identification**

Product ID:E-341FR

MSDS Date:05/06/1994

FSC:8010

NIIN:00N066686

MSDS Number: CBDVR

### **Responsible Party**

CASTALL INC

WEYMOUTH INDUSTRIAL PARK

EAST WEYMOUTH , MA 02189

US

Emergency Phone: 800-424-9300(CHEMTREC)

Info Phone: 617-337-6075

Preparer: ROBERT DAVIS

Cage: DO809

### **Contractor**

CASTALL INC EAST WEYMOUTH INDUSTRIAL PARK

EAST WEYMOUTH, MA 02189-1699

US

617-337-6075

Cage: 29966

### **Ingredients**

EPOXY RESIN; (BISPHENOL A)

CAS: 25085-99-8

Fraction By Weight:

OSHA PELN/K

ACGIH TLV: N/K

### **Hazards**

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.

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

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

Health Hazards Acute and Chronic:NOT ESTABLISHED AS OF THE CURRENT  
ISSUE DATE.

Explanation of Carcinogenicity:NOT RELEVANT

Effects of Overexposure:SEE HEALTH HAZARDS.

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

### **First Aid**

First Aid:EYE:FLUSH W/WATER FOR @ LST 15 MIN. CONSULT MD. SKIN:REMOVE UNCURED PROD W/DRY CLOTH/TOWEL, WASH THORO W/SOAP & WATER. CONSULT MD IF IRRIT DEVELOPS. DO NOT USE SOLV TO REMOVE PROD. INHAL:REMOVE TO FRE SH AIR IMMED. INGEST:GIVE MILK/WHITE OFEGG BEATEN W/WATER, & REPEAT UNTIL VOMIT FLUID IS CLEAR. IF VOMIT DOES NOT OCCUR, INDUCE VOMIT BY GAGGING. DO NOT INDUCE VOMIT/GIVE ANYTHING BY MOUTH (SUP DAT)

## Fire Fighting

Flash Point Method:COC  
Flash Point:>450F,>232C  
Extinguishing Media:MOST STANDARD FIREFIGHTING AGENTS ARE SUITABLE. I.E. SAND, FOAM, CARBON MONOXIDE, DRY CHEMICALS.  
Fire Fighting Procedures:WEAR NIOSH/MSHA APPRVD SCBA & FULL PROT EQUIP . DURING FIRE IRRIT &/OR TOX GASES MAY BE PRESENT FROM DECOMP/COMBUST PRODS. DO NOT USE FOAM ON FIRES(SUPDAT)  
Unusual Fire/Explosion Hazard:NONE SPECIFIED BY MANUFACTURER.

## Accidental Release

Spill Release Procedures:COVER SPILLS WITH DRY ABSORBENT MATERIAL SUCH AS SAND OR SAWDUST. SCOOP UP AND PLACE IN AN APPROPRIATE CONTAINER.  
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

## Handling

Handling and Storage Precautions:STORAGE TEMPERATURE (MIN/MAX):AMBIENT/80F (27C). AVG SHELF LIFE:12 MONTHS IN ORIGINAL SEALED CONTAINERS.  
Other Precautions:SPECIAL SENSITIVITY (HEAT, LIGHT, MOISTURE):MOISTURE AND EXCESSIVE HEAT. STORE IN DRY AREA AWAY FROM EXCESSIVE HEAT.

## Exposure Controls

Respiratory Protection:NONE REQUIRED UNLESS VAPOR CONCENTRATIONS ARE EXCESSIVE. A NIOSH/MSHA APPROVED ORGANIC VAPOR CARTRIDGE RESPIRATOR CAN BE USED. OBSERVE THE MANUFACTURER'S DIRECTIONS CONCERNING THE USE OF RESPIRATORY P ROTECTION.  
Ventilation:NO SPECIAL REQS. LOC EXHST/DILUTION VENT WILL HELP DISSIPATE VAPS IN ENCLSD/POORLY VENTILATED AREAS.  
Protective Gloves:PLASTIC OR RUBBER GLOVES.  
Eye Protection:ANSI APPROVED CHEM WORKERS GOGGS .  
Other Protective Equipment:ANSI APPROVED EMERGENCY EYE WASH AND DELUGE SHOWER .  
Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER.  
Supplemental Safety and Health  
FIRE FIGHT PROC:INVOLVING ELECTRICAL EQUIPMENT. FIRST AID PROC:TO AN UNCONSCIOUS PERSON. CALL A PHYSICIAN IMMEDIATELY.

## Chemical Properties

Spec Gravity:1.61  
Solubility in Water:INSOLUBLE  
Appearance and Odor:VISCOUS, BLACK LIQUID, ESSENTIALLY ODORLESS.  
Percent Volatiles by Volume:0.1

## Stability

Stability Indicator/Materials to Avoid:YES  
ACIDIC/BASIC OXIDIZING AGENTS, WATER, HEAT.  
Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.  
Hazardous Decomposition Products:NONE SPECIFIED BY MANUFACTURER.

## Disposal

Waste Disposal Methods:LANDFILL OR INCINERATE UNDER CONDITIONS WHICH MEET FEDERAL, STATE AND LOCAL ENVIRONMENTAL CONTROL REGULATIONS.

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