

## **PRESTONE (R) SUPER RADIATOR CLEANER**

### **MSDS Number**

BBBYJ

### **National Stock Number**

7930-00B210010

### **Product Name**

PRESTONE (R) SUPER RADIATOR CLEANER

### **Manufacturer**

UNION CARBIDE

### **Product Identification**

Product ID:PRESTONE (R) SUPER RADIATOR CLEANER

MSDS Date:11/15/1985

FSC:7930

NIIN:00B210010

MSDS Number: BBBYJ

### **Responsible Party**

UNION CARBIDE

DANBURY , CT 06817

US

Emergency Phone: 1-800-UCC-HELP

Info Phone: 822-4357

Cage: 07098

### **Contractor**

UNION CARBIDE

EAST HARTFORD, CT 06108

US

800-822-4357

Cage: 07098

### **Ingredients**

SODIUM HYDROXIDE (SARA III)

CAS: 1310-73-2

RTECS: WB4900000

OSHA PEL2 MG/M3

ACGIH TLV: C 2 MG/M3; 9293

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

### **Hazards**

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Health Hazards Acute and Chronic:THIS MATERIAL CONTAINS LESS THAN 10 PERCENT OF TETRASODIUM ETHYLENEDIAMINE-TETRAACETIC ACID EDTA WHICH HAS BEEN SHOWN TO CAUSE BIRTH DEFECTS IN STUDIES WITH LABORATORY ANIMALS.THERE IS NO INFO AVAILAB LE WITH REGARD TO ITS EFFECT ON HUMANS.

Medical Cond Aggravated by Exposure:KNOWLEDGE OF THE AVAILABLE TOXICOLOGY INFORMATION AND OF THE PHYSICAL AND CHEMICAL PROPERTIES OF THE MATERIAL SUGGEST THAT OVEREXPOSURE IS UNLIKELY TO AGGRAVATE

EXISTING MEDICAL CONDITIONS.

## First Aid

First Aid:SWALLOWING:SEEK MEDICAL ATTENTION IF DISCOMFORT PERSISTS.SKIN:WASH WITH SOAP AND WATER.INHALATION:REMOVE TO FRESH AIR.EYES:FLUSH WITH PLENTY OF WATER.

## Fire Fighting

Extinguishing Media:WATER FOG,FOAM,ALCOHOL FOAM,CO2 AND DRY CHEMICAL  
Fire Fighting Procedures:NONE  
Unusual Fire/Explosion Hazard:NONE EXPECTED

## Accidental Release

Spill Release Procedures:WEAR SUITABLE PROTECTIVE EQUIPMENT.COLLECT FOR DISPOSAL.LARGER SPILLS MAY BE ABSORBED ON VERMICULITE OR OTHER SIMILAR MATERIAL.

## Handling

Other Precautions:AVOID PROLONGED INHALATION OF VAPOR OR MIST.AVOID EYE AND SKIN CONTACT.

## Exposure Controls

Respiratory Protection:NONE REQUIRED FOR NORMAL USE.FOR BULK SPILL CLEANUP,USE RESPIRATOR APPROVED BY NIOSH/MSHA FOR DUST AND MIST.  
Ventilation:GENERAL VENTILATION IS ADEQUATE FOR NORMAL USE.  
Protective Gloves:NATURAL RUBBER OR NEOPRENE  
Eye Protection:CHEMICAL SAFETY GOGGLES  
Other Protective Equipment:EYEWASH AND SAFETY SHOWER  
Supplemental Safety and Health

## Chemical Properties

Boiling Pt:B.P. Text:760 MM HG,C  
Vapor Pres:@ 20 C  
Vapor Density:AIR=1  
Evaporation Rate & Reference:BUTYL ACETATE=1  
Solubility in Water:% BY WT.  
Appearance and Odor:CLEAR YELLOW LIQUID.SLIGHT,PLEASANT ODOR

## Stability

Stability Indicator/Materials to Avoid:YES  
Hazardous Decomposition Products:NOT FLAMMABLE

## Disposal

Waste Disposal Methods:INCINERATION OR LANDFILLING SHOULD BE CARRIED OUT IN ACCORDANCE WITH APPLICABLE RCRA FEDERAL,STATE,AND LOCAL REGULATIONS.

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