

## **PR-1422 A-2 PART B**

## **MSDS Number**

**BNCKV** 

## **National Stock Number**

8030-01-154-9249

### **Product Name**

PR-1422 A-2 PART B

#### Manufacturer

PRODUCTS RESEARCH AND CHEMICAL CORP

### **Product Identification**

Product ID:PR-1422 A-2 PART B MSDS Date: 12/05/1990 FSC:8030 NIIN:01-154-9249 Kit Part:Y

MSDS Number: BNCKV

# **Responsible Party**

PRODUCTS RESEARCH & CHEMICAL CORPORATION

5430 SAN FERNANDO ROAD

GLENDALE, CA 91209

US

Emergency Phone: 800-424-9300(CHEMTREC)800-228-5635

Info Phone: 818-240-2060

Preparer: JCS Cage: DO563

## **Contractor**

PRODUCTS RESEARCH & CHEMICAL

1800

GLENDALE, CA 91209

US

818-240-2060 Cage: DO563

### **Ingredients**

PHENOL POLYMER WITH FORMALDEHYDE (PHENOLIC RESIN)

CAS: 28470-78-2

Fraction By Weight: < 5%

4,4'-ISOPROPYLIDENEDIPHENOL EPICHLOROHYDRIN RESIN (EPOXY

CAS: 25068-38-6 RTECS: KC2100000

Fraction By Weight: < 5%



CAS: 78-93-3

RTECS: EL6475000

Fraction By Weight: 5%

OSHA PEL200 PPM/300 STEL

ACGIH TLV: 200 PPM/300STEL 9192

EPA Report Quantity: 5000 LBS DOT Report Quantity: 5000 LBS

TOLUENE (SARA III)

CAS: 108-88-3

RTECS: XS5250000

Fraction By Weight: < 5%
OSHA PEL200 PPM/150 STEL
ACGIH TLV: 50 PPM: 9293

EPA Report Quantity: 1000 LBS DOT Report Quantity: 1000 LBS

157 (GRAMS/LITER) RTECS: 9999999VO

#### **Hazards**

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Effects of Overexposure: EYES: IRRIT. SKIN: LOCAL IRRIT. MAY CAUSE

ALLERGIC SKIN RASH IN SENSITIZED INDIVIDUALS. INHAL: IRRITATION TO NOSE AND THROAT. PROLONGED EXPOSURE ABOVE PEL MAY CAUSE

HEADACHE/FATIGUE/CONFUSION/DIZZINES

S/DROWSINESS/NUMBNESS/UNCONSCIOUSNESS/LIVER AND KIDNEY DAMAGE.

INGEST: MAY CAUSE NAUSEA/VOMITING/LIVER & KIDNEY DAMAGE.

## First Aid

First Aid: EYES: FLUSH WITH LUKE WARM WATER FOR 15 MINS. IF SYMPTOMS PERSIST, CONSULT PHYSICIAN. SKIN: WASH WITH SOAP AND WATER. IF SYMPTOMS PERSIST, CONSULT A PHYSICIAN. INHALATION: REMOVE TO FRESH AIR. IF SYMP TOMS ARE PRESENT CONSULT A PHYSICIAN. INGESTION: CONSULT A PHYSICIAN.

### Fire Fighting

Flash Point Method:PMCC Flash Point:23.0F,-5.0C Lower Limits:1.8 Upper Limits:10.0

Extinguishing Media: CO2, DRY CHEMICAL, FOAM, WATER FOG.

Fire Fighting Procedures: USE AIR SUPPLIED RESPIRATOR.

Unusual Fire/Explosion Hazard: HIGH TEMPERATURES MAY CAUSE PRESSURE

BUILDUP IN CLOSED CONTAINERS.

#### **Accidental Release**

Spill Release Procedures: REMOVE ALL IGNITION SOURCES. COVER WITH ABSORBANT. SCOOP INTO CONTAINERS. CLEAN-UP RESIDUE WITH 1,1,1-TRICHLOROETHANE.

### **Exposure Controls**

Ventilation: GENERAL VENT TO MAINTAIN VAPORS BELOW PEL. WHEN APPLYING IN CONFINED AREAS, OR IN OTHER CIRCUMSTANCES LIKELY TO PRODUCE\*
Protective Gloves: SOLVENT RESISTANT GLOVES.



Eye Protection: CHEMICAL GOGGLES/FULL-FACE SHIELD.
Supplemental Safety and Health
\*AIRBORNE LEVELS OF SOLVENT IN EXCESS OF PEL, USE AN ORGANIC VAPOR CARTRIDGE RESPIRATOR OR AIR-SUPPLIED RESPIRATOR.

## **Chemical Properties**

Spec Gravity:1.36 Solubility in Water:NEGLIGIBLE

## **Stability**

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS. Hazardous Decomposition Products:OXIDES OF CARBON, SO2, TRACES OF H2S.

## **Disposal**

Waste Disposal Methods: EPA WASTE NO. D-001 AND D-035. DISPOSE OF SPILLAGE IN COMPLIANCE WITH FEDERAL AND STATE REGULATIONS.

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