

PR-1201-HT, PART B

MSDS Number

BHCJD

National Stock Number

8030-00-117-9135

Product Name

PR-1201-HT, PART B

Manufacturer

PRODUCTS RESEARCH AND CHEMICAL CORP

Product Identification

Product ID:PR-1201-HT, PART B

MSDS Date:10/25/1988

FSC:8030

NIIN:00-117-9135

Kit Part:Y

MSDS Number: BHCJD

Responsible Party

PRODUCTS RESEARCH & CHEMICAL CORPORATION

5430 SAN FERNANDO ROAD

GLENDALE , CA 91209

US

Emergency Phone: 818-240-2060

Info Phone: 818-240-2060

Preparer: AO

Cage: DO563

Contractor

PRODUCTS RESEARCH & CHEMICAL

1800

GLENDALE, CA 91209

US

818-240-2060

Cage: DO563

Ingredients

PHENOL FORMALDEHYDE RESIN

CAS: 9003-35-4

Fraction By Weight:

TOLUENE (SARA III)

CAS: 108-88-3

RTECS: XS5250000

Fraction By Weight:

OSHA PEL200 PPM/150 STEL

ACGIH TLV: 50 PPM; 9293

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

Hazards

LD50 LC50 Mixture:LD50 ORAL (RAT) IS NOT ESTABLISHED.
Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ACUTE: MILD IRRITATION OF SKIN,
EYE.MAY SENSITIZE ALLERGIC REACTIONS.INHALATION CAUSES NARCOTIC
EFFECTS, CHRONIC:MAY CAUSE LIVER AND/OR KIDNEY DAMAGE.
Explanation of Carcinogenicity:THIS PRODUCT DOES NOT CONTAIN ANY
COMPOUNDS WHICH ARE LISTED BY NTP, IARC OR OSHA AS CARCINOGENIC.
Effects of Overexposure:IRRITATION OF EYE,SKIN,RESPIRATORY TRACT.
INHALED:HEADACHE,CONFUSION,DIZZINESS NUMBNESS,FATIGUE.
Medical Cond Aggravated by Exposure:PERSONS WITH A HISTORY OF KIDNEY,
LIVER, PULMONARY DISORDERS MAY BE AT INCREASED RISK FROM EXPOSURE.

First Aid

First Aid:INHALATION: REMOVE TO FRESH AIR. RESTORE BREATHING IF NEEDED.
GET MEDICAL ATTENTION. EYE: IMMEDIATELY FLUSH WITH PLENTY OF WATER
FOR AT LEAST 15 MINUTES. GET MEDICAL ATTENTION. SKIN: FLUSH WITH
SOAP AND WATER. REMOVE CONTAMINATED CLOTHING AND LAUNDEER BEFORE
REUSE. INGESTION: DO NOT INDUCE VOMITING. GIVE WATER TO DRINK.
NOTHING BY MOUTH IF UNCONSCIOUS. GET MEDICAL IMMEDIATE ATTENTION.

Fire Fighting

Flash Point Method:PMCC
Flash Point:188F,87C
Lower Limits:1.3
Upper Limits:7.0
Extinguishing Media:USE CARBON DIOXIDE, FOAM, DRY CHEMICAL, OR WATER
FOG.
Fire Fighting Procedures:FIRE FIGHTERS SHOULD USE NIOSH APPROVED SCBA &
FULL PROTECTIVE EQUIPMENT WHEN FIGHTING CHEMICAL FIRE. USE WATER
SPRAY TO COOL NEARBY CONTAINERS EXPOSED TO FIRE.
Unusual Fire/Explosion Hazard:NONE

Accidental Release

Spill Release Procedures:ABSORB WITH SAND OR INERT MATERIAL. SWEEP OR
SCOOP UP AND REMOVE. CLEAN WITH CHLORINATED SOLVENT.

Handling

Handling and Storage Precautions:STORE IN A COOL DRY WELLVENTILATED
AREA. KEEP AWAY FROM HEAT, SPARKS, AND OPEN FLAMES.
Other Precautions:NONE

Exposure Controls

Respiratory Protection:NOT NORMALLY REQUIRED.USE NIOSH/MSHA APPROVED
EQUIPMENT FOR ORGANIC VAPORS IF TLV/PEL IS EXCEEDED.
Ventilation:NORMAL VENTILATION IS USUALLY SUFFICIENT.
Protective Gloves:SOLVENT RESISTANT
Eye Protection:SAFETY GLASSES - GOGGLES
Other Protective Equipment:NONE
Work Hygienic Practices:USE GOOD CHEMICAL HYGIENE PRACTICES.WASH
THOROUGHLY AFTER HANDLING, AND BEFORE EATING, DRINKING OR SMOKING.
Supplemental Safety and Health
MSDS NO. MS4072C00.

Chemical Properties

HCC:V4
Vapor Density:3.14
Spec Gravity:1.40
Solubility in Water:SLIGHT
Percent Volatiles by Volume:2.9

Stability

Stability Indicator/Materials to Avoid:YES
STRONG ACIDS & STRONG OXIDIZING AGENTS

Stability Condition to Avoid:HIGH TEMPERATURES, SPARKS, AND OPEN FLAMES

Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE,
OXIDES OF SULFUR

Disposal

Waste Disposal Methods:DISPOSE OF I/A/W FEDERAL,STATE,LOCAL
REGULATIONS.

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