

PRODUCTS RESEARCH & CHEMICAL CORP. -- PR-1425 CLASS B-2,PART B -- 8030-01-119-7885
===== Product Identification =====

Product ID:PR-1425 CLASS B-2,PART B

MSDS Date:02/10/1988

FSC:8030

NIIN:01-119-7885

Kit Part:Y

MSDS Number: BGMQP

=== Responsible Party ===

Company Name:PRODUCTS RESEARCH & CHEMICAL CORP.

Address:5430 SAN FERNANDO RD.

Box:1800

City:GLENDALE

State:CA

ZIP:91209

Info Phone Num:818-240

-2060 (ALL OTHERS)

Emergency Phone Num:800-228-5635 (MEDICAL CALLS)

Preparer's Name:AS

CAGE:DO563

=== Contractor Identification ===

Company Name:PRC-DESOTO INTERNATIONAL, INC. A PPG INDUSTRIES COMPANY

Address:5430 SAN FERNANDO RD

Box:1800

City:GLENDALE

State:CA

ZIP:91209

Country:US

Phone:818-240-2060

CAGE:83574

Company Name:PRODUCTS RESEARCH & CHEMICAL

Address:NOW DBA COURTAULDS AEROSPACE

Box:1800

City:GLENDALE

State:CA

ZIP:91209

Phone:818-240-2060

CAGE:DO563

===== Composition/Informat

ion on Ingredients =====

Ingred Name:PHENOL POLYMER WITH FORMALDEHYDE
CAS:9003-35-4

Ingred Name:4,4'-ISOPROPYLIDENEDIPHENOL EPICHLOROHYDRIN POLYMER
CAS:25068-38-6
RTECS #:SL6475000

===== Hazards Identification =====

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:PRODUCT IS IRRITATING. IT MAY ALSO
SENSITIZE SKIN ALLERGIES IN SOME PEOPLE AND/OR CONTRIBU
TE TO KIDNEY
OR LIVER DAMAGE.
Explanation of Carcinogenicity:MFR LISTS FORMALDEHYDE IN INGREDIENT 1.
MFR STATES CONCENTRATION IS BELOW 0.1% & NO FREE FORMALDEHYDE WAS
FOUND IN TESTS
Effects of Overexposure:EYE:IRRITATION. SKIN:IRRITATION AND POSSIBLE
ALLERGIC DERMATITIS. INHALED:RESPIRATORY IRRITATION. INGESTED:G/I
IRRITATION,NAUSEA,VOMITING,ABDOMINAL PAIN. MAY CAUSE KIDNEY,LIVER
DAMAGE.
Medical Cond Aggravated by Exposure:NONE REPORTED.HMIS:EXPECT SKIN
ALLERGIES,KIDN
EY OR LIVER DISORDERS TO BE AGGRAVATED.

===== First Aid Measures =====

First Aid:EYE:FLUSH WITH WATER 15 MIN. SKIN:WASH WITH SOAP & WATER.
INHALED:REMOVE FROM EXPOSURE. IF SYMPTOMS PERSIST OR PRODUCT IS
INGESTED,GET MEDICAL ATTENTION.

===== Fire Fighting Measures =====

Flash Point:NONE
Extinguishing Media:CARBON DIOXIDE,DRY CHEMICAL,FOAM,WATER
Fire Fighting Procedures:WEAR SELF CONTAINED BREATHING APPARATUS.
Unus

ual Fire/Explosion Hazard:NONE

===== Accidental Release Measures =====

Spill Release Procedures:SCOOP INTO CONTAINERS. CLEAN AREA WITH SOLVENT.

Neutralizing Agent:1,1,1-TRICHLOROETHANE (SOLVENT)

===== Handling and Storage =====

Handling and Storage Precautions:STORE IN COOL,DRY AREA.

===== Exposure Controls/Personal Protection =====

Respiratory Protection:NONE NECESSARY WHEN HANDLING PART B BY ITSELF.
Vent

ilation:NORMAL ROOM VENTILATION

Protective Gloves:SOLVENT RESISTANT

Eye Protection:SAFETY GLASSES

Work Hygienic Practices:USE NORMAL INDUSTRIAL HYGIENE PRACTICE. SEE P/N
IND A THIS NSN FOR PRECAUTIONS WHEN WORKING WITH COMPLETE KIT.

Supplemental Safety and Health

PART B OF A 2 PART KIT. SEE P/N IND A ALSO. MFR I.D. OF MSDS: MS3171B02

===== Physical/Chemical Properties =====

HCC:N1

Spec Gravity:1.38

Solubility in Water:NEGLIGIBLE

Percent Volatiles by Volume:3.156

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZERS

Stability Condition to Avoid:NONE REPORTED

Hazardous Decomposition Products:NORMAL PRODUCTS OF COMBUSTION,SULFUR
OXIDES,HYDROGEN SULFIDE

===== Disposal Considerations =====

Waste Disposal Methods:DISPOSE I/A/W FEDERAL,STATE,LOCAL REGULATIONS.
MFR STATES PRODUCT IS NOT A HAZARDOUS WASTE BY EPA DEFINITION.

Disclaimer (provide

d with this information by the compiling agencies):

This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.