

PRODUCTS RESEARCH & CHEMICAL CORPORATION -- PR-1440 CLASS B,PART B - POLYSULFIDE RUBBER -- 8030-00-174-2598

===== Product Identification =====

Product ID:PR-1440 CLASS B,PART B - POLYSULFIDE RUBBER

MSDS Date:02/01/1988

FSC:8030

NIIN:00-174-2598

Kit Part:Y

MSDS Number: BHFYD

=== Responsible Party ===

Company Name:PRODUCTS RESEARCH & CHEMICAL CORPORATION

Address:5430 SAN FERNANDO ROAD

Box:1800

City

:GLENDALE

State:CA

ZIP:91209

Country:US

Info Phone Num:818-240-2060

Emergency Phone Num:818-240-2060

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

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Composition/Information on Ingredients
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Ingred Name:PHENOL FORMALDEHYDE RESIN
CAS:9003-35-4

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Hazards Identification
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Routes of Entry: Inhalation:NO Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:PRODUCT MAY BE IRRITATING AND MAY
CAUSE LIVER AND/OR KIDNEY DAMAGE. IT ALSO MAY SENSITIZE ALLERGIC
REACTIONS.

Explanation of Carcinogenicity:MFR CLAIMS NO COMPO
UND IN THIS PRODUCT

IS LISTED BY IARC, NTP, OR OSHA AS A CARCINOGEN.

Effects of Overexposure:EYE:IRRITATION,BURNING. SKIN:IRRITATION. MAY
CAUSE SKIN RASH IN SENSITIZED INDIVIDUALS. INHALED:RESPIRATORY
IRRITATION. INGESTED:NAUSEA,VOMITING,G/I PAIN & DISTRESS, AND
POSSIBLE LIVER AND/OR KIDNEY DAMAGE.

Medical Cond Aggravated by Exposure:SENSITIZED PEOPLE ARE AT INCREASED
RISK WHEN USING THIS PRODUCT.

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First Aid Measures
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First

Aid:EYE:FLUSH WITH WATER 15 MIN. SKIN:REMOVE CONTAMINATED
CLOTHING. WASH WITH SOAP & WATER. LAUNDER CLOTHING BEFORE REUSE.
INHALED:REMOVE TO FRESH AIR. RESTORE BREATHING. GET MEDICAL CARE.
INGESTED:DO NOT INDUCE VOMITING. GIVE TWO GLASSES OF WATER AND GET
IMMEDIATE MEDICAL ATTENTION. (GIVE NOTHING BY MOUTH IF UNCONSCIOUS)
- IF ANY IRRITATION IS SEVERE OR PERSISTS, GET MEDICAL CARE.

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Fire Fighting Measures
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Flash Point:NON-FLAMMAB
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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

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Accidental Release Measures
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Spill Release Procedures:WIPE/SOAK UP WITH CLOTH OR PAPER TOWEL OR
INERT ABSORBENT. PUT IN DISPOSAL CONTAINER. REMOV

E RESIDUE WITH
SOLVENT.

Neutralizing Agent:USE 1,1,1-TRICHLOROETHANE AS SOLVENT

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Handling and Storage
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Handling and Storage Precautions:STORE IN A COOL, DRY, WELL VENTILATED
AREA. KEEP CONTAINERS TIGHTLY CLOSED WHEN NOT IN USE. PROTECT
CONTAINERS FROM PHYSICAL DAMAGE.

Other Precautions:NONE

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Exposure Controls/Personal Protection
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Respiratory Protection:NOT EXPECTED TO BE NECESSARY. USE NIOSH/MSHA
APPROVE

D ORGANIC VAPOR CARTRIDGE AND DUST/MIST PRE-FILTER
RESPIRATORS AS PER CURRENT 29 CFR 1910.134, INSTRUCTIONS/WARNINGS
AND NIOSH-RESPIRATOR SELECTION WHEN EXPOSED ABOVE PEL/TLV.

Ventilation:GENERAL ROOM VENTILATION IS NORMALLY ADEQUATE. LOCAL
EXHAUST MAY BE REQUIRED IF WORK AREA IS NOT VENTED.

Protective Gloves:SOLVENT RESISTANT

Eye Protection:SAFETY GLASSES OR GOGGLES

Other Protective Equipment:EYE WASH STATION AND SAFETY SHOWER.
INDUSTRIAL-TYPE WORK CLOTHING AND APRON AS REQUIRE

D.

Work Hygienic Practices:OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND
RECOMMENDED PROCEDURES. AVOID UNNECESSARY CONTACT.

Supplemental Safety and Health

THIS IS PART B OF A TWO PART KIT. SEE P/N IND A, THIS NSN OR
8030-00-K00-0478 FOR MSDS OF PART A. MFR'S MSDS I.D. NO MS3475B01

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Physical/Chemical Properties
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HCC:N1

Spec Gravity:1.60

Solubility in Water:NEGLIGIBLE

Appearance and Odor:NOT DESCRIBED ON MSDS BY MFR

Percent Volatiles by Volume:0

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Stability and Reactivity Data
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Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS

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

Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE,
SULFUR DIOXIDE, HYDROGEN SULFIDE, POSSIBLE FORMALDEHYDE.

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Disposal Considerations
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Waste Disposal Methods:DISPOSE I/A/W FEDERAL,STATE,LOCAL REGULATIONS.
MFR STATES THAT PRO

DUCT MAY BE DISPOSED AS ORDINARY REFUSE.

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