

PRODUCTS RESEARCH & CHEMICAL CORPORATION -- PR-1440 CLASS B,PART B - POLYSULFIDE RUBBER -- 8030-00-753-5006

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

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

MSDS Date:02/01/1988

FSC:8030

NIIN:00-753-5006

MSDS Number: BHFZS

=== Responsible Party ===

Company Name:PRODUCTS RESEARCH & CHEMICAL CORPORATION

Address:5430 SAN FERNANDO ROAD

Box:1800

City:GLENDALE

St

ate: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 =====

Ingred Name:NO INGREDIENT FOR THIS FORMULATION\_INGREDIENT

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

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 COMPOUND 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.

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

First Aid:EY

E:FLUSH WITH WATER 15 MIN. SKIN:REMOVE CONTAMINATED CLOTHING. WASH WITH SOAP & WATER. LAUNDRER 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.

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

Flash Point:NON-FLAMMABLE

Ext

inguishing 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 Measures =====

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

DUE 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  
APPROVED ORGA  
NIC 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 REQUIRED.

Wor

k 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 =====

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.

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

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

MFR STATES THAT PRODUCT MAY BE DISPOSED AS ORDINARY REFUSE.

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