View NSN Online: https://aerobasegroup.jp/nsn/8030-00-753-4597

Product ID:PR-1440 CLASS B,PART B - POLYSULFIDE RUBBER MSDS Date:02/01/1988 FSC:8030 NIIN:00-753-4597 Kit Part:Y **MSDS Number: BHFZN** === 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

===

Ingred Name:PHENOL FORMALDEHYDE RESIN CAS:9003-35-4

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 COMPOU
ND 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 D AMAGE.

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

First Ai

d: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.

Flash Point:NON-FLAMMABLE

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

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

RESIDUE WITH SOLVENT.
Neutralizing Agent:USE 1,1,1-TRICHLOROETHANE AS SOLVENT
======================================
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
========= Exposure Controls/Personal Protection ====================================
Respiratory Protection:NOT EXPECTED TO BE NECESSARY. USE NIOSH/MSHA APPROVED 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 REQUIRED.
Supplemental Safety and Health KEY1:N1. THIS IS PART B OF A TWO PART KIT. SEE P/N IND C, THIS NSN OR P/N IND A 8030-00-K00-0478 FOR MSDS OF PART A. MFR'S MSDS I.D. NO MS3475B01
HCC:V4 Spec Gravity:1.60 Solubility in Water:NEGLIGIBLE Appearance and Odor:NOT DESCRIBED ON MSDS BY MFR Percent Volatil es by Volume:0
======================================
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.
======================================
Waste Disposal Methods:DISPOSE I/A/W FEDERAL,STATE,LOCAL REGULATIONS. MFR S

## TATES THAT PRODUCT MAY BE DISPOSED AS ORDINARY REFUSE.

Disclaimer (provided 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 suit ability of this information to their particular situation.