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

PRC-DESOTO INTERNATIONAL, INC. A PPG INDUSTRIES COMPANY -- POLYSULFIDE RUBBER COMPOUND PR1725 B-1/2 - BASE COMPOUND -- 8030-00-753-4597

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

Product ID:POLYSULFIDE RUBBER COMPOUND PR1725 B-1/2 - BASE COMPOUND

MSDS Date:07/24/1998

FSC:8030

NIIN:00-753-4597 Status Code:A

MSDS Number: CLJLM === Responsible Party ===

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

STRIES COMPANY

Address:5430 SAN FERNANDO RD

Box:1800

City:GLENDALE

State:CA ZIP:91209 Country:US

Info Phone Num:818-240-2060

Emergency Phone Num:(800)424-9300 Preparer's Name:HENRY SIMMONS Chemtrec Ind/Phone:(800)424-9300

CAGE:83574

=== 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

====== Composition/Information on Ingredien

ts =======

Ingred Name: PHENOLIC RESIN

CAS:28470-78-2

< Wt:5.

Ingred Name:TITANIUM DIOXIDE

CAS:13463-67-7 RTECS #:XR2275000

= Wt:5.

OSHA PEL:15 MG/M3 ACGIH TLV:10 MG/M3

Ingred Name: CALCIUM CARBONATE @ LIMESTONE

CAS:1317-65-3

RTECS #:EV9580000

= Wt:30.

OSHA PEL:15 MG/M3 ACGIH TLV:10 MG/M3

Ingred Name:TOLUENE

0-7
Ingred Name:ALKYL POLYSULFIDE POLYMER CAS:68426-28-8
=========== Hazards Identification =============
Effects of Overexposure:PHENOLIC RESIN EYES: IT MAY CAUSE IRRITATION, REDNESS AND TEARING. SKIN: ALLERGIC SKIN
RASH IN SENSITIZED INDIVIDUALS. INGESTION: MAY CAUSE GASTROINTESTINAL IRRITATION.
TOLUENE EYE: MAY CAUSE BUR NING, TEARING, AND REDDENING. SKIN: PROLONGED EXPOSURE
MAY CAUSE DRYING AND CRACKING OF SKIN, AND POSSIBLE DERMATITIS. INHALATION: MAY
CAUSE DIZZINESS, DROWSINESS AND FATIGUE. MAY CAUSE LIVER AND KI DNEY DAMAGE.
INGESTION: MAY CAUSE DROWSINESS, DIZZINESS AND NAUSEA. EFFECTS OF LONG TERM (CHRONIC)
EXPOSURE MAY CAUSE DISTURBANCE IN MEMORY, THINKING ABILITY, EMOTIONS AND
COORDINATION.
======================================
First Aid:EYES: FLUSH WITH WATER FOR 15 MINUTES. IF SYMPTOMS PERSIST, CONSULT A PHYSICIAN. SKIN:WASH WITH SOAP AND WATER. DO NOT USE SOLVENTS. CONSULT PHYSICIA N. INHALATION:REMOVE TO FRESH AIR. IF
SYMPTOMS ARE PRESENT CONSULT A PHYSICIAN. INGESTION. CONSULT A PHYSICIAN.
======================================
Flash Point:>93.3C, 200.F
Extinguishing Media: CARBON DIOXIDE, DRY CHEMICAL, FOAM, WATER. Fire Fighting Procedures: USE AIR SUPPLIED RESPIRATOR. USE WATER TO COOL

Unusual Fire/Explosion Hazard:HIGH TEMPERATURE MAY CAUSE PRESSURE BUILDUP IN CLOSED CONTAINERS..

======= A

ccidental Release Measures ===========
Spill Release Procedures:SCOOP INTO CONTAINERS. CLEAN-UP RESIDUE WITH A SUITABLE SOLVENT.
========== Handling and Storage ===========
Handling and Storage Precautions:WASH THOROUGHLY AFTER HANDLING AND BEFORE SMOKING OR EATING. AVOID INGESTION. EMPTY DRUMS MAY CONTAIN EXPLOSIVE VAPORS. DO NOT CUT, PUNCTURE OR WELD ON OR NEAR DRUM. VAPORS OF THIS PRODUCT ARE HEAVIE R THAN AIR AND MAY COLLECT IN LOW OR CONFIN ED AREAS.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:WHEN APPLYING IN ANY CIRCUMSTANCES LIKELY TO PRODUCE AIRBORNE LEVEL OF HAZARDOUS INGREDIENTS IN EXCESS OF TLV, USE A VAPOR CARTRIDGE OR AIR-SUPPLIED RESPIRATOR. Ventilation:GENERAL VENTILATION TO MAINTAIN VAPORS BELOW TLV. Protective Gloves:SOLVENT RESISTANT GLOVES. Eye Protection:SAFETY GLASSES. Other Protective Equipment:KEEP CONTAINER TIGHTLY CLOSED. DO NOT STORE ABOVE 120 DEG F. GROUNDING AND BONDING PROCEDURE SHOULD BE FOLLOWED WHEN TRANSPORTING THIS MATERIAL. Supplemental Safety and Health
========= Physical/Chemical Properties ==========
Vapor Density:>AIR Spec Gravity:1.6 VOC Pounds/Gallon:55 Evaporation Rate & Description and Odor:WHITE PASTE Percent Volatiles by Volume:5 ===================================
Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS Stabili

ty Condition to Avoid:NOT KNOWN
Hazardous Decomposition Products: OXIDES OF CARBON AND NITROGEN, SULFUR
DIOXIDE, TRACES OF HYDROGEN SULFIDE

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

Waste Disposal Methods:NOT A HAZARDOUS WASTE ACCORDING TO EPA REGULATIONS. CONSULT STATE REGULATIONS
PRIOR TO DISPOSAL TO DISPOSAL OF SPILLAGE.

Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Departm ent

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.