

PRODUCTS RESEARCH & CHEMICAL CORP -- PR-1201-Q -- 8030-00-616-7696

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

Product ID:PR-1201-Q

MSDS Date:01/01/1985

FSC:8030

NIIN:00-616-7696

MSDS Number: BFJBD

=== Responsible Party ===

Company Name:PRODUCTS RESEARCH & CHEMICAL CORP

Address:5430 SAN FERNANDO ROAD

Box:1800

City:GLENDALE

State:CA

ZIP:91209

Country:US

Info Phone Num:818-240-2060

Emergency Phone Num:818-2

40-2060

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/Information on Ingredients =====

Ingred Name:POLYSULFIDE POLYMER

Fraction by

Wt: 50%
ACGIH TLV:UNK

Ingred Name:PIGMENTS
Fraction by Wt: 35%
ACGIH TLV:UNK

Ingred Name:RESINS & PLASTICIZERS
Fraction by Wt: 3%
ACGIH TLV:UNK

Ingred Name:TOLUENE (SARA III)
CAS:108-88-3
RTECS #:XS5250000
Fraction by Wt: 4%
OSHA PEL:200 PPM/150 STEL
ACGIH TLV:50 PPM; 9293
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:THIOL TERMINATED POLYMER, POLYDITHIOETER
CAS:68611-50-7
Other REC Limits:NONE SPECIFIED

Ingred Name:CALCIUM CARBONATE (MARBLE) (LIMESTONE)
CAS:1317-65-3
RTECS #:EV958
0000
Other REC Limits:NONE SPECIFIED
OSHA PEL:15 MG/M3 TDUST
ACGIH TLV:10 MG/M3 TDUST; 9596

Ingred Name:BARIUM SULFATE
CAS:7727-43-7
RTECS #:CR0600000
Other REC Limits:NONE SPECIFIED
OSHA PEL:15 MG/M3 TDUST
ACGIH TLV:10 MG/M3 TDUST; 9596

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

Effects of Overexposure:BASE COMPOUND MAY BE IRRITATING TO SKIN & EYES.

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

First Aid:SKIN:WASH THOROUGHLY WITH SOAP AND WA

TER.EYES:FLUSH

THOROUGHLY WITH LARGE AMOUNTS OF WATER.INGESTION:INDUCE VOMITING.INHALATION:REMOVE TO FRESH AIR.GIVE CPR/OXYGEN IF NECESSARY.GET MEDICAL ATTENTION.

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

Flash Point:>73F PMCC

Lower Limits:1.0

Upper Limits:7.0

Extinguishing Media:FOAM,DRY CHEMICAL,CARBON DIOXIDE

Fire Fighting Procedures:WEAR AIR-SUPPLIED RESPIRATOR WHILE FIGHTING TIRES

Unusual Fire/Explosion Hazard:EMISSION OF TOXIC VAPORS.

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

Spill Release Procedures:STOP LEAK AT SOURCE.ELIMINATE IGNITION SOURCES.ABSORB EXCESS WITH RAGS,PAPER TOWELS OR OTHER ABSORBENT MATERIAL.CLEAN AREA WITH XYLENE OR TOLUENE.PLACE IN CLOSED CONTAINERS.

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

Handling and Storage Precautions:KEEP IN CLOSED CONTAINERS AT ROOM TEMPERATURE.AVOID FIRE HAZARDS.PROTECT FROM PHYSICAL DAMAGE. AVOID ACCELERATOR SPILL AGE.

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

Respiratory Protection:AIR SUPPLIED RESPIRATOR RECOMMENDED IN CONFINED AREAS.

Ventilation:MECHANICAL/LOCAL EXHAUST.TO MINIMIZE SOLVENT VAPOR BELOW TLV

Protective Gloves:POLYETHYLENE

Eye Protection:CHEM GOGGLES

Other Protective Equipment:USE PROTECTIVE HAND CREAM.

Supplemental Safety and Health

ITEM IS CL3 OF MILITARY SPE.KEY1:J1.

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

HCC:F3

Spec Gra

vity:1.7
Solubility in Water:NEGLIGIBLE
Appearance and Odor:PINKISH-BROWN SYRUP;SLIGHT TOLUENE
Percent Volatiles by Volume:6

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

Stability Indicator/Materials to Avoid:YES
DECOMPOSES WHEN EXPOSED TO STRONG OXIDIZING AGENTS
Stability Condition to Avoid:AVOID IGNITION SOURCES
Hazardous Decomposition Products:OXIDES OF SULFUR;HYDROGEN SULFIDE;
FORMIC ACID.

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

Wast
e Disposal Methods:PLACE ABSORBED MATL IN CLOSED CONTAINERS AND
DISPOSE IN ACCORCDANCE WITH LOCAL,STATE AND FEDERAL REGULATIONS.DO
NOT INCINERATE.

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