

PRC-DESOTO INTERNATIONAL, INC. A PPG INDUSTRIES COMPANY -- POLYSULFIDE RUBBER
COMPOUND PR-1448 B-2 BASE COMPOUND -- 8030-01-387-1127

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Product Identification
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Product ID:POLYSULFIDE RUBBER COMPOUND PR-1448 B-2 BASE COMPOUND

MSDS Date:03/31/1998

FSC:8030

NIIN:01-387-1127

Status Code:A

MSDS Number: CLRVZ

=== Responsible Party ===

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

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

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Composition/Information on Ingredients
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Ingred Name:TOLUENE

CAS:108-88-3

RTECS #:XS5250000

< Wt:1.

OSHA PEL:SEE TABLE Z-2

ACGIH TLV:188 MG/M3;50 PPM

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ingred Name:PROPANE, 1,2,3-TRICHLORO-, POLYMER WITH

1,1'-(.METHYLENEBIS(OXY).).BIS.(.2-CHLOROETHANE.). AND SODIUM

SULFIDE (NA2(SX)), REDUCED

CAS:68611-50-7

Ingred Name:SILOXANES AND SILICONES, DI-ME, REACTION PRODUCTS WITH
SILICA

CAS:67762-90-7

Ingred Name:MICROLITE 903

PRODUCTS, WITH 3-CHLOROPROPENE AND
FORMALDEHYDE

CAS:28470-78-2

< Wt:5.

Ingred Name:NATURAL CALCIUM CARBONATE

CAS:1317-65-3

RTECS #:EV9580000

= Wt:25.

OSHA PEL:15 MG/M3

ACGIH TLV:10 MG/M3

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

Reports of Carcinogenicity:NTP:UNKNOWN IARC:NO

Effects of Overexposure:PHENOLIC RESIN EYES: IT MAY CAUSE IRRITATION,
REDNESS AND TEARING. SKIN: ALLERGIC SKIN RASH IN SENSITIZED
INDIVIDUALS. INGESTION: MAY CAUSE GASTROINTE
STINAL IRRITATION.

TOLUENE EYES: MAY CAUSE BU RNING, 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. MAY CAUSE DISTURBANCE IN
MEMORY, THINKING ABILITY, EMOTIONS AND COORDINATION. THIS CHEMICAL
IS ON THE LIST ENTITLED ?CHEMICALS KNO WN BY THE STATE OF

CALIFORNIA.

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

First Aid:EYES: FLUSH WITH WATER . IF SYMPTOMS PERSISTS, CONSULT A
PHYSICIAN. SKIN: WASH WITH SOAP AND WATER. IF SYMPTOMS PERSISTS,
CONSULT A PHYSICIAN. INHALATION: REMOVE TO FRESH AIR. IF SYMPTOMS
ARE PRES ENT, CONSULT A PHYSICIAN INGESTION: DRINK LARGE AMOUNTS
OF WATER; INDUCE VOMITING; CONSULT A PHYSICIAN

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

Flash Point:>93

.3C, 200.F

Extinguishing Media:CARBON DIOXIDE, DRY CHEMICAL, FOAM, WATER FOG

Fire Fighting Procedures:USE AIR SUPPLIED RESPIRATOR.

Unusual Fire/Explosion Hazard:NONE

===== Accidental 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. AV
OID INGESTION

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

Respiratory Protection:NONE

Ventilation:GENERAL VENTILATION

Protective Gloves:SOLVENT RESITANT GLOVES

Eye Protection:SAFETY GLASSES

Other Protective Equipment:NONE KNOWN

Supplemental Safety and Health

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

Vapor Density:N VOLATILE

Spec Gravity:1.33

Evaporation Rate & Reference:NON VOLATILE

Appearance and Odor:LIGHT BROWN THIXOTROPIC PASTE

Perce

nt Volatiles by Volume:2.6%

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

Stability Indicator/Materials to Avoid:YES

NOT KNOWN

Stability Condition to Avoid:NOT KNOWN

Hazardous Decomposition Products:OXIDES OF CARBON, SULFUR DIOXIDE,
TRACES OF HYDROGEN SULFIDE

===== Toxicological Information =====

Toxicological Information:SIGNIFIGANT LABORATORY DATA WITH POSSIBLE
RELEVANCE TO HUMAN HEALTH HAZARDS: ETHYLENE GLYCOL HAS BEEN SHOWN

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O PRODUCE DOSE-RELATED TERATOGENIC EFFECTS IN RATS AND MICE WHEN GIVEN BY GAVAGE OR DRINKING WATER AT HIGH DOSES/CONCENTRATIONS. THE MAJOR ROUTE FOR PRODUCING DEVELOPMENTAL TOXICITY IS PERORALLY. THE ABSENCE OF CARCINOGENIC POTENTIAL FOR ETHYLENE GLYCOL HAS BEEN SUPPORTED BY NUMEROUS IN-VITRO GENOTOXICITY STUDIES SHOWING THAT IT DOES NOT PRODUCE MUTAGENIC OR CLASTOGENIC EFFECTS.

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Ecological Information
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Ecological:NO DATA PROVIDED BY MANUFACTURER

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

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MSDS Transport Information
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Transport Information:HAZARDOUS MATERIAL DESCRIPTION AND PROPER SHIPPING NAME: NOT REGULATED. TECHNICAL NAME: NOT REGULATED. HAZARD CLASS: NOT REGULATED. IDENTIFICATION NUMBER: NOT REGULATED.
LABEL(S) REQUIRED: NOT REGULATED.

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Regulatory Information
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SARA Title III Information:EMERGENCY PLANNING AND COMMUNITY-RIGHT-TO-KNOW INFORMATION: THIS PRODUCT CONTAINS THE FOLLOWING CHEMICALS SUBJECT TO SARA TITLE III, SECTION 313 REPORTING: ETHYLENE GLYCOL, CAS# 107-21-1, 10-20%. PHOSPHORIC ACID, CAS# 7664-38-2, 3-7%.

Federal Regulatory Information:NO DATA PROVIDED BY MANUFACTURER

State Regulatory Information:CALIFORNIA

PROPOSITION 65: THIS PRODUCT

CONTAINS TRACE LEVELS OF CHEMICALS WHICH THE STATE OF CALIFORNIA HAS FOUND TO CAUSE CANCER AND/OR BIRTH DEFECTS OR OTHER REPRODUCTIVE HARM.

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Other Information
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