

PRC-DESOTO INTERNATIONAL, INC. A PPG INDUSTRIES COMPANY -- POLYSULFIDE RUBBER  
COMPOUND PRO SEAL 870 C-12 BASE COMPOUND -- 8030-01-395-2726

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

Product ID:POLYSULFIDE RUBBER COMPOUND PRO SEAL 870 C-12 BASE COMPOUND

MSDS Date:09/06/1994

FSC:8030

NIIN:01-395-2726

Status Code:A

MSDS Number: CLQSZ

=== 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:800-228-5635

Preparer's Name:ERNEST CARTER

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 Ingr  
edients =====

Ingred Name:TOLUENE

CAS:108-88-3

RTECS #:XS5250000

= Wt:15.

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:POLYSULFIDE POLYMER

CAS:68611-50-7

Code:F

Ingred Name:TITANIUM DIOXIDE

CAS:13463-67-7

RTECS #:XR2275000

= Wt:10.

OSHA PEL:15 MG/M3

ACGIH TLV:10 MG/M3

S:67762-90-7

Code:F

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

Effects of Overexposure:EYES: MAY CAUSE BURNING, 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 KIDNEY DAMAGE.  
INGESTION: MAY CAUSE DROWSINESS, DIZZINESS AND NAUSEA.

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

First Aid:EY

ES: FLUSH WITH LUKE WARM WATER FOR 15 MINUTES. CONSULT  
PHYSICIAN.SKIN: WASH WITH SOAP AND WATER. CONSULT A PHYSICIAN.  
INHALATION: REMOVE TO FRESH AIR. CONSULT A PHYSICIAN. INGESTION:  
CONSULT A PHYSICIAN.

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

Flash Point Method:SCC

Flash Point:=-18.3C, 65.F

Lower Limits:1.2%

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

Fire Fighting Procedures:USE AIR SUPPLIED RESPIRATOR. USE WATER TO COOL  
HE

AT EXPOSED CONTAINERS.

Unusual Fire/Explosion Hazard:HIGH TEMPERATURE MAY CAUSE PRESSURE BUILD  
UP IN CLOSED CONTAINER.

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

Spill Release Procedures:REMOVE ALL IGNITION SOURCES. COVER WITH  
ABSORBENT. SCOOP INTO CONTAINERS. CLEAN UP RESIDUE WITH A SUITABLE  
SOLVENT.

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

Handling and Storage Precautions:WASH THOROUGHLY AFTER HANDLING AND  
BEFORE SMOKING O

R EATING. AVOID INGESTION.

Other Precautions:EMPTY DRUMS MAY CONTAIN EXPLOSIVE VAPORS. DO NOT CUT,  
PUNCTURE OR WELD ON OR NEAR DRUM.

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

Respiratory Protection:WHEN APPLYING IN ANY CIRCUMSTANCES LIKELY TO  
PRODUCE AIRBORNE LEVEL OF HAZARDOUS INGREDIENTS IN EXCESS OF TLV,  
USE AN ORGANIC VAPOR CARTRIDGE OR AIR-SUPPLIED RESPIRATOR.

Ventilation:GENERAL VENTILATION TO MAINTAIN VAPORS BELOW PEL.

Protective Gloves:SOLVENT RESI  
STANT GLOVES.

Eye Protection:CHEMICAL GOGGLES OR FULL FACE SHIELD.

Other Protective Equipment:KEEP CONTAINER TIGHTLY CLOSED.

Supplemental Safety and Health

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

Vapor Density:HEAVIER

Spec Gravity:1.43

VOC Pounds/Gallon:124

Appearance and Odor:BEIGE SEMI-LIQUID

Percent Volatiles by Volume:21.7%

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS.

H

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

Conditions to Avoid Polymerization:WILL NOT OCCUR.

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

Waste Disposal Methods:DISPOSE OF IN COMPLIANCE WITH FEDERAL AND STATE  
REGULATIONS.

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 m

anner 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.