

PRC-DESOTO INTL -- POLYSULFIDE RUBBER COMPOUND PRO SEAL 870 A-2 BASE COMPOUND --
8030-00-753-5009

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

Product ID:POLYSULFIDE RUBBER COMPOUND PRO SEAL 870 A-2 BASE COMPOUND

MSDS Date:03/17/1998

FSC:8030

NIIN:00-753-5009

Status Code:A

MSDS Number: CLGHM

=== Responsible Party ===

Company Name:PRC-DESOTO INTL

Address:5430 SAN FERNANDO RD

City:GLENDALE

State:CA

ZIP:91203

Country:US

Info Phone Num:818-240-2060

Emergency Phone Num:800-228-5635

Preparer's Name:RYAN MICKELSON

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 Ingredients =====

Ingred Name:PHENOLIC RESIN

CAS:28470-78-2

Code:F

< Wt:5.

Ingred Name:METHYL ETHYL KETONE

CAS:78

-93-3
RTECS #:EL6475000
= Wt:10.
OSHA PEL:590 MG/M3;200 PPM
ACGIH TLV:590 MG/M3;200 PPM
ACGIH STEL:885 MG/M3;300 PPM
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

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
Code:F
RTECS #:EV9580000
= Wt:25.
OSHA PEL:15 MG/M3
ACGIH TLV:10 MG/M3

Ingred Name:TOLUENE
CAS:108-88-3
RTECS #:XS5250000
= Wt:5.
OSHA PEL:SEE TABLE Z-2
ACGIH TLV:188 MG/M3
;50 PPM
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

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

LD50 LC50 Mixture:\nEffects of Overexposure:PHENOLIC RESIN EYES: IT MAY CAUSE IRRITATION,
REDNESS AND TEARING. SKIN: ALLERGIC SKIN RASH IN SENSITIZED
INDIVIDUALS. INGESTION: MAY CAUSE GASTROINTESTINAL IRRITATION.
METHYL EHTYL KETONE EYES : MAY CAUSE BURNING, TEARING AND
REDDENING. POSSIBLE TRANSIENT CORNEAL CLOUDING. SKIN: PROLONGED
EXPOSURE MAY CAU

SE REDNESS, BURNING, DRYING AND CRACKING OF SKIN.

INHALATION: MAY CAUSE COUGHING, CHEST PAINS. THROAT IRRITATION.
MAY CAUSE HEADACHES AND DIZZINESS; MAY BE ANESTHETIC AND MAY CAUSE
OTHER CENTRAL NERVOUS SYSTEM EFFECTS. REVERSIBLE LIVER DAMAGE IS A
POSSIBLE AT HIGH DOSES. INGESTION: MAY CAUSE DROWSINESS,
DIZZINESS, AND NAU

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

First Aid: EYES: FLUSH WITH LUKE WARM WATER FOR 15 MINUTES. IF SYMPTOMS
PERSIS

T, CONSULT A PHYSICIAN. SKIN: WASH WITH SOAP AND WATER. IF
SYMPTOMS PERSIST, CONSULT A PHYSICIAN. INHALATION: REMOVE TO
FRESH AIR. IF SYMPTOMS ARE PRESENT, CONSULT A PHYSICIAN.
INGESTION: CONSULT A PHYSICIAN. DO NOT INDUCE VOMITING.

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

Flash Point Method: PMCC

Flash Point: =62.C, 143.6F

Lower Limits: 1.3

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

Fire Fighting Procedures: USE AIR SUPPLIED RE
SPIRATOR. USE WATER TO COOL
HEAT EXPOSED CONTAINERS.

Unusual Fire/Explosion Hazard: HIGH TEMPERATURES MAY CAUSE PRESSURE
BUILDUP IN CLOSED CONTAINER. CLOSED CUP FLASH POINT IS REQUIRED
INFORMATION. HOWEVER, THE ACTUAL FLAMMABILITY OF THIS MATERIAL IS
MORE ACCURATELY INDICATED BY THE FIRE POINT DUE TO THE LOW
CONCENTRATION OF VOLATILE INGREDIENTS. TESTING BY THE BUREAU OF
EXPLOSIVES, CONDUCTED ACCORDI

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

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Spill Release Procedures: REMOVE ALL IGNITION SOURCES. WEAR AIR SUPPLIED
RESPIRATOR FOR MAJOR UNVENTILATED SPILL. COVER WITH ABSORBANT.
SCOOP INTO CONTAINER. CLEAN-UP RESIDUE WITH A SUITABLE SOLVENT.
CERCLA RQ FOR MEK IS 5,000 LBS CERCLA RQ FOR TOLUENE IS 1,000
LBS.

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

Handling and Storage Precautions: WASH THOROUGHLY AFTER HANDLING AND
BEFORE SMOKING OR EATING. AVOID INGESTION.

Other Precautions: EMPTY DRUMS MA

Y CONTAIN EXPLOSIVE VAPORS. DO NOT CUT,
PUNCTURE OR WELD ON OR NEAR DRUM. VAPORS OF THIS PRODUCT ARE
HEAVIER THAN AIR AND MAY COLLECT IN LOW OR CONFINED AREAS.

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

Respiratory Protection:WHEN SPRAYING OR 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 VAPOR
S BELOW PEL.

Protective Gloves:SOLVENT RESISTANT GLOVES.

Eye Protection:CHEMICAL GOGGLES OR FULL-FACE SHIELD

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 =====

Boiling Pt:B.P. Text:175-350 DEG F

Spec Gravity:1.412

Solubility in Water:HEAVIER THAN WATER

Appearance and

Odor:BEIGE LIQUID

Percent Volatiles by Volume:24

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS

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

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

Waste Disposal Methods:EPA NO. D-001 AND D-035 HAZARDOUS WASTE. DISPOSE
OF IN COMPLIANCE WITH FEDERAL AND STATE REGULATIONS.

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