

PRC-DESOTO INTERNATIONAL, INC. A PPG INDUSTRIES COMPANY -- PRO-SEAL 870 B-1/2-BASE
COMPOUND -- 8030-00-008-7198

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

Product ID:PRO-SEAL 870 B-1/2-BASE COMPOUND

MSDS Date:11/20/1997

FSC:8030

NIIN:00-008-7198

Status Code:A

MSDS Number: CLQZR

=== 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

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Country:US

Phone:818-240-2060

CAGE:83574

===== Composition/Information on Ingredients =====

Ingred Name:TITANIUM DIOXIDE

C

AS:13463-67-7
RTECS #:XR2275000
= Wt:5.
OSHA PEL:15 MG/M3
ACGIH TLV:10 MG/M3

Ingred Name:PHENOLIC RESIN
CAS:9039-25-2
Code:F
< Wt:5.

Ingred Name:TOLUENE
CAS:108-88-3
RTECS #:XS5250000
= Wt:10.
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: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:POLYSULFIDE POLYMER
CAS:68611-50-7
Code:F

Ingred Name:SILICA DERIVATI
VES
CAS:67762-90-7
Code:F

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

Routes of Entry: Inhalation:NO Skin:YES Ingestion:YES
Health Hazards Acute and Chronic:PHENOLIC RESIN: EYES: IT MAY CAUSE IRRITATION, REDNESS AND TEARING. SKIN: ALLERGIC SKIN RASH IN SENSITIZED INDIVIDUALS. INGESTION: MAY CAUSE GASTROINTESTINAL IRRITATION. TOLUENE: 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. CHRONIC EXPOSURE: MAY CAUSE DISTURBANCE IN MEMORY, THINKING ABILITY, EMOTIONS AND COORDINATION.

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. EFFECTS OF CHRONIC EXPOSURE: MAY CAUSE DISTURBANCE IN MEMORY, THINKING ABILITY, EMOTIONS AND COORDINATION.

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

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Fire Fighting Measures
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Flash Point Method: SCC
Flash Point: =23.9C, 75.F
Lower Limits: 1.3%
Extinguishing Media: CARBON DIOXIDE, DRY CHEMICAL, FOAM, WATER SPRAY.
Fire Fighting Procedures: USE AIR SUPPLIED RESPIRATOR.
Unusual Fire/Explosion Hazard: NONE KNOWN

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

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

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Exposure Controls/Personal Protection
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Respiratory Protection

n: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 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.

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Supplemental Safety and Health

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

Vapor Density:HEAVIER
Spec Gravity:1.48
VOC Pounds/Gallon:68
Appearance and Odor:BEIGE, THIXOTROPIC PASTE
Percent Volatiles by Volume:15.8%

===== 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.
Conditions to Avoid Polymerization:WILL NOT OCCUR.

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

Waste Disposal Methods:DISPOSE OF SPILLAGE IN COMPLIANCE WITH FEDERAL
STATE REGULATIONS PRIOR TO DISPOSAL OF SPILLAGE.

===== Other Information =====

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