

PRC-DESOTO INTL -- POLYTHIOETHER POLYSULFIDE COMP PR-705 -- 8030-01-347-0975

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Product Identification
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Product ID:POLYTHIOETHER POLYSULFIDE COMP PR-705

MSDS Date:07/16/1999

FSC:8030

NIIN:01-347-0975

Status Code:A

MSDS Number: CLGGX

=== 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

Em

ergency 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

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Composition/Information on Ingredients
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Ingred Name:SILICA FUMED

CAS:112945-52-5

Code:F

RTECS #:VV7310000

< Wt:5.

OSHA PEL:15 MG/M3

ACGIH TLV:10 MG/M3

Ingred Name:TOLUENE

CAS:10

8-88-3
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:TITANIUM DIOXIDE
CAS:13463-67-7
RTECS #:XR2275000
< Wt:5.
OSHA PEL:15 MG/M3
ACGIH TLV:10 MG/M3

Ingred Name:ALUMINOSILICATE
CAS:142844-00-6
= Wt:5.

Ingred Name:TALC
CAS:14807-96-6
RTECS #:WW2710000
= Wt:5.
OSHA PEL:SEE TABLE Z-3
ACGIH TLV:2 MG/M3

Ingred Name:SILICA DERIVATIVES
CAS:67762-90-7
Code:F
= Wt:0.

Ingred Name:METHACRYLATE POLYMER
CAS:25685-29
-4
= Wt:0.

Ingred Name:ALUMINUM HYDROXIDE
CAS:21645-51-2
RTECS #:BD0940000
= Wt:0.

Ingred Name:POLYHYDROXYTHIOETHER POLYMER

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

Effects of Overexposure: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 FAT IGUE. MAY CAUSE LIVER AND KIDNEY
DAMAGE.
INGESTION: MAY CAUSE DROWSINE

SS, DIZZINESS AND NAUSEA. EFFECTS OF
LONG-TERM (CHRONIC)
EXPOSURE MAY CAUSE DISTURBANCE IN MEMORY, THINKING ABILITY, EMOTIONS AND
COORDINATION. THIS CHEMICAL IS ON THE LIST ENTITLED "CHEMICALS KNOWN BY
THE STATE OF
CALIFORNIA TO CAUSE REPRODUCTIVE TOXICITY?". ALUMINOSILICATE OR CERAMIC
FIBER
CERAMIC FIBER IS IN THE LIST ENTITLED "CHEMICALS KNOWN BY THE STATE OF

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First Aid Measures
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First Aid: EYES: FLUSH WITH LUKE WARM WATER FOR 15 MINUTES. IF SYMPTOMS PERSIST, 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.

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Fire Fighting Measures
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Flash Point: >93.3C, 200.F
Lower Limits: 1.3
Extinguishing Media: CARBON DIOXIDE, DRY CHEMICAL, FOAM, WATER
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: SCOOP INTO CONTAINERS. CLEAN-UP RESIDUE WITH A SUITABLE SOLVENT. CERCLA RQ FOR TOLUENE IS 1,000 LBS

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Handling and Storage
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Handling and Storage Precautions: KEEP CONTAINER TIGHTLY CLOSED. DO NOT STORE ABOVE 120 DEG F.
Other Precautions: THE INFORMATION IN THIS MSDS WAS OBTAINED FROM SOURCES WHICH WE BELIEVE TO BE RELIABLE. HOWE

VER, SINCE MUCH OF THE INFORMATION HAS BEEN RECEIVED FROM SOURCES OUTSIDE THE COMPANY, IT IS PROVIDED WITHOUT ANY WARRANTY, EXPRESS OR IMPLIED, REGARDING ITS CORRECTNESS, OR SUITABILITY FOR SPECIFIC SITUATION.

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

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

Ventilation:GENERAL VENTILATION TO MAINTAIN VAPORS BELOW PEL.

Protective Gloves:SOLVENT RESISTANT GLOVES

Eye Protection:SAFETY GLASSES

Other Protective Equipment:NONE KNOWN.

Supplemental Safety and Health

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

Spec Gravity:1.393

Solubility in Water:HEAVIER THAN WATER

Percent Volatiles by Volume:0.3%

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS

Stability Condition

to Avoid:NOT KNOWN.

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

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

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

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