

PRC-DESOTO INTL -- POLYTHIOETHER POLYMER COMPOUND PR-706 -- 8030-01-347-0977

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Product Identification
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Product ID:POLYTHIOETHER POLYMER COMPOUND PR-706

MSDS Date:07/16/1999

FSC:8030

NIIN:01-347-0977

Status Code:A

MSDS Number: CLGGY

=== 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.

Ingred Name:TOLUENE

CAS:108-88-3

RTECS #:XS5250000

< Wt:.1

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

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

Ingred Name:PUMICE
CAS:1332-09-8
= Wt:0.

Ingred Name:COPOLYMER OF STYRENE
CAS:9052-95-3
Code:F

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

===== 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 FA TIGUE. MAY CAUSE LIVER AND KIDNEY DAMAGE. INGESTION: MAY CAUSE DROWSINESS, DIZZINESS, AND NAUSEA. EFFECTS OF LONG-TERM (CHRONIC) EXPOSU

RE 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". ALUMINOSILCATE OR CERAMIC FIBER
CERAMIC FIBER IS 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 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.

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Exposure Controls/Personal Protection
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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 RESISTANT GLOVES.
Eye Protection: SAFETY GLASSES
Other Protective Equipment: NONE KNOWN.
Supplemental Safety and Health

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Physical/Chemical Properties
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Boiling Pt: B.P. Text: 230-4046 DEG F
Spec Gravity: 1.4
Solubility in Water: HEAVIER THAN WATER
Percent Volatiles b

y 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 HYDROGEN SULFIDE.

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

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

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