

PRC-DESOTO INTERNATIONAL, INC. A PPG INDUSTRIES COMPANY -- EPOXY RESIN COMPOUND
PR1829 B-1/2 ACCELERATOR -- 8030-01-366-0049

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Product Identification
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Product ID:EPOXY RESIN COMPOUND PR1829 B-1/2 ACCELERATOR

MSDS Date:09/24/1998

FSC:8030

NIIN:01-366-0049

Status Code:A

MSDS Number: CLKMB

=== 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)424-9300

Preparer's Name:HENRY SIMMONS

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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Composition/Information on Ingredients
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Ing

red Name:EPOXY RESIN
= Wt:40.

Ingred Name:EPOXY RESIN
CAS:28064-14-4
= Wt:25.

Ingred Name:CALICIUM CARBONATE @ LIMESTONE
CAS:1317-65-3
RTECS #:EV9580000
= Wt:25.
OSHA PEL:15 MG/M3
ACGIH TLV:10 MG/M3

Ingred Name:CARBON BLACK
CAS:1333-86-4
RTECS #:FF5800000
< Wt:5.
OSHA PEL:3.5 MG/M3
ACGIH TLV:3.5 MG/M3

Ingred Name:ORGANOSILANE ESTER
CAS:2530-83-8
RTECS #:VV4025000
< Wt:5.

Ingred Name:SILICA DERIVATIVES
CAS:67762-90-7

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

Effects of Overexposure:EPOXY RESIN EYES: IRRITATING SKIN: IRRITANT.
MAY CAUSE SKIN SANITIZATION INHALATION: NONE INGESTION: LOW ORDER
OF ACUTE ORAL TOXICITY EPOXY RESIN EYES: MAY CAUSE SLIGHT
TRANSIENT (TEMPORARY) EYE IRRITATION SKIN: PROLONGED OR REPEATED
EXPOSURE MAY CAUSE SKIN IRRITATION. MAY RARELY CAUSE AN ALLERGIC
SKIN REACTION. INHALATION: AT ROOM TEMPERATURE, EXPOSURES TO
VAPORS ARE UNLIKELY TO PHYSICAL PROPERTIES; HIGHER TEMPERATURES
MAY GENERATE

VAPOR LEVELS SUFFICIENT TO CAUSE IRRITATION.

INGESTION: SINGLE DOSE ORAL TOXICITY IS LOW. THE ORAL LD50 FOR RAT IS >4000 MG/KG

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

First Aid: EYES: FLUSH WITH WARM WATER FOR 15 MINUTES. IF SYMPTOMS PERSISTS, CONSULT A PHYSICIAN. SKIN: WASH WITH SOAP AND WATER. IF SYMPTOMS PERSISTS, CONSULT A PHYSICIAN. INHALATION: REMOVE TO FRESH AIR. IF SYMPTOMS ARE PRESENT, CONSULT A PHYSICIAN
INGESTION: DRINK LARGE AMOUNTS OF WATER. DO NOT INDUCE VOMITING. CONSULT A PHYSICIAN.

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

Flash Point: >93.3C, 200.F
Extinguishing Media: CARBON DIOXIDE, DRY CHEMICAL, FOAM, WATER.
Fire Fighting Procedures: USE AIR SUPPLIED RESPIRATOR. USE WATER TO COOL HEAT EXPOSED CONTAINERS.
Unusual Fire/Explosion Hazard: HIGH TEMPERATURE MAY CAUSE PRESSURE BUILDUP IN CLOSED CONTAINERS..

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

Spill Release Procedures: SCOOP INTO CONTAINERS. CLEAN-UP RESIDUE WITH A SUITABLE SOLVENT.

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

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

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

Respiratory Protection: NOT REQUIRED
Ventilation: GENERAL VENTILATION.
Protective Gloves: SOLVENT RESISTANT GLOVES.
Eye Protection: SAFETY GLASSES.
Other

Protective Equipment:NONE KNOWN
Supplemental Safety and Health

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

Boiling Pt:=260.C, 500.F
B.P. Text:500-554F
Vapor Density:>AIR
Spec Gravity:1.37
VOC Pounds/Gallon:18
Evaporation Rate & Reference:NON VOLATILE
Appearance and Odor:BLACK PASTE
Percent Volatiles by Volume:0

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

Stability Indicator/Materials to Avoid:YES
STRONG AMINES
Stability Condition to Avoid
:NOT KNOWN
Hazardous Decomposition Products:OXIDES OF CARBON , ALSO OXIDES OF
SILICON MAY BE EVOLVED.

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

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

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