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

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

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

Ingr

ed 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

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

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

CONSULT A PHYSICIAN. 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.. ======== Accidental Release Measures ============ Spill Release Procedures: SCOOP INTO CONTAINERS. CLEAN-UP RESIDUE WITH A SUITABLE SOLVENT. ============ Handling and Storage =========================== Handling and Storage Precautions: WASH THOROUGHLY AFTER HANDLING AND BEFORE SMOKING OR EATING. AVOID INGESTION. ====== Exposure Controls/Personal Protection ======== Respiratory Protection: NOT REQUIRED Ventilation: GENERAL VENTILATION. Protective Gloves: SOLVENT RESISTANT GLOVES. Eye Protection: SAFETY GLASSES. Other P rotective 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

AMOUNTS OF WATER. DO NOT INDUCE VOMITING.

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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particular situation.