View NSN Online: https://aerobasegroup.de/nsn/5930-01-366-0049

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

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

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

State:CA ZIP:91209 Country:US

Phone:818-240-2060

CAGE:83574

======= 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.

Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United State s of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their

particular situation.