View NSN Online: https://aerobasegroup.gr/nsn/8030-01-364-3886

Product ID: EPOXY RESIN COMPOUND PR1828 B1/4 MSDS Date:02/03/1994 FSC:8030 NIIN:01-364-3886 Kit Part:Y MSDS Number: CFXHV === Responsible Party === Company Name: PRODUCTS RESEARCH & CHEMICAL CORP. Address:5430 SAN FERNANDO RD. Box:1800 City:GLENDALE State:CA ZIP:91209 Country :US Info Phone Num:818-240-2060 Emergency Phone Num:800-228-5635 Preparer's Name:SEROJE HARTOONIANI CAGE:DO563 === 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 Company Name: PRODUCTS RESEARCH & CHEMICAL Address:NOW DBA COURTAULDS AEROSPACE Box:1800 City:GLENDALE State:CA ZIP:91209 Phone:818-240-2060 CAGE:DO563 ====== Composi

tion/Information on Ingredients =========

Ingred Name:EPOXY NOVOLAC RESIN CAS:28064-14-4 Fraction by Wt: 25.0% Other REC Limits:NONE RECOMMENDED

Ingred Name:HYDANTOIN EPOXY RESIN CAS:15336-82-0 Fraction by Wt: 35.0% Other REC Limits:NONE RECOMMENDED

Ingred Name:CALCIUM CARBONATE (MARBLE) (LIMESTONE) CAS:1317-65-3 RTECS #:EV9580000 Fraction by Wt: 35.0% Other REC Limits:NONE RECOMMENDED OSHA PEL:15 MG/M3 ACGIH TLV:10 MG/M3

Ingred Name:ORGANOSILANE ESTER (VP = 1.0) CAS:2530-83-8 RTECS #:V V4025000 Fraction by Wt: 5.0% Other REC Limits:NONE RECOMMENDED

LD50 LC50 Mixture: IN HEALTH HAZARDS. Routes of Entry: Inhalation: YES Skin: YES Ingestion: YES Reports of Carcinogenicity: NTP: NO IARC: NO OSHA: NO Health Hazards Acute and Chronic: EYE: IRRIT, BURN, TEARING, RED, CORROSIVE. SKIN: IRRIT, ALLERGIC REACTION, CORROSIVE, SYSTEMATIC POISONING. INGEST: ABDOMINAL PAIN, NAUSEA, VOMIT, TOXIC. ORAL LD50 FOR RATS IS >4000 MG/KG. LD50 IS 250 MG/KG (RAT). INHAL:

IRRITATION. LC50 >4.1 MG/M3 AIR FOR 4-HOUR EXPOSURE.

First Aid:EYE: FLUSH W/LUKEWARM WATER FOR 15 MINUTES, GET MED AID. SKIN: WASH W/SOAP & WATER, GET MED AID. INHAL: GET FRESH AIR, GET MED AID. INGEST: DRINK LARGE AMOUNTS OF WATER, DONT INDUCE VOMIT, GET MED AID.

Flash Point:>200F,>93C Exti

nguishing Media:CARBON DIOXIDE, DRY CHEMICAL, FOAM, WATER FOG. Fire Fighting Procedures:USE AIR SUPPLIED RESPIRATOR.
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Spill Release Procedures: SCOOP INTO CONTAINER. CLEAN UP RESIDUE W/SUITABLE SOLVENT.
======== Exposure Controls/Personal Protection ====================================
Respiratory Protection:NOT REQUIRED. Ventilation:GENERAL. Protective Gloves:RUBBER OR PLASTIC. Eye Protection:SAFETY GLASSES. Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING OR BEFORE SMOKING OR EATING. Supplemental Safety and Health NK
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Vapor Density:NONVOLATIL Spec Gravity:1.45 pH:NA Evaporation Rate & amp; Reference:NONVOLATILE Solubility in Water:SLIGHT Appearance and Odor:PURPLE PASTE. Percent Volatiles by Volume:0.7 Corrosion Rate:NA
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Stability Indicator/Materials to Avoid:YES STRONG AMINES. Haz ardous Decomposition Products:OXIDES OF CARBON & OXIDES OF SILICON MAY EVOLVE.
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Waste Disposal Methods: DISPOSE OF IN ACCORDANCE W/FEDERAL, STATE & LOCAL REGULATIONS.

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