

PRODUCTS RESEARCH & CHEMICAL CORPORATION -- PR-1826 CLASS B, PART A --  
8030-01-290-5136

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

Product ID:PR-1826 CLASS B, PART A

MSDS Date:03/27/1991

FSC:8030

NIIN:01-290-5136

Kit Part:Y

MSDS Number: BRNTL

=== Responsible Party ===

Company Name:PRODUCTS RESEARCH & CHEMICAL CORPORATION

Address:5430 SAN FERNANDO ROAD

Box:1800

City:GLENDALE

State:CA

ZIP:91209

Country:US

Info Phone Num:818-240-2060

Emergency Phone Num:818-240-2060

Preparer's Name:JCS

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

===== Composition/Information on

Ingredients =====

Ingred Name:EPOXY NOVOLAC RESIN (EPOXY RESIN)

CAS:28064-14-4

Fraction by Wt: 30%

Other REC Limits:NONE SPECIFIED

Ingred Name:5-ETHYL-1,3-DIGLYCIDYL-5-METHYL HYDANTOIN (EPOXY RESIN)

CAS:15336-82-0

RTECS #:MT1919100

Fraction by Wt: 30%

Other REC Limits:NONE SPECIFIED

Ingred Name:TRIMETHOXY, 1-2-PROPOXY-SILANE (EPOXY SILANE)

CAS:2530-83-8

RTECS #:VV4025000

Fraction by Wt: 5%

Other REC Limits:NONE SPECIFIED

Ingred Name:CARBON BLACK (FULLY ENCAPSULATED, NOT HAZARDOUS TO USERS

UNDER NORMAL CIRCUMSTANCES. IF SANDED/GROUND USE RESP PROTECT)

CAS:1333-86-4

RTECS #:FF5800000

Fraction by Wt: 5%

Other REC Limits:NONE SPECIFIED

OSHA PEL:3.5 MG/M3

ACGIH TLV:3.5 MG/M3

Ingred Name:CALCIUM CARBONATE (ENCAPSULATED,NOT HAZARDOUS TO USERS

UNDER NORMAL CIRCUMSTANCES.IF SANDED/GROUND USE RESP PROTECTION)

CAS:1317-65-3

RTECS #:EV9580000

Fraction by Wt: 35%

Other REC Limits:NONE SPECIFIED

OSHA PEL:15 MG/M3

ACGIH TLV:10 MG/M3

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n =====  
Hazards Identification

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:EYES: IRRITATION. MAY CAUSE EYE

DAMAGE. SKIN: LOCAL IRRITATION. MAY CAUSE ALLERGIC SKIN RASH IN SENSITIZED INDIVIDUALS. INHALATION: RESPIRATORY IRRITATION.

INGESTION: MAY CAUSE NAUSEA, VOMITING, AND I N LARGE DOSES, LIVER & KIDNEY DAMAGE.

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

First

Aid:EYES: FLUSH WITH LUKEWARM WATER FOR 15 MINUTES, 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: GIVE MILKOR WATER TO DRINK. CONSULT A PHYSICIAN.

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

Flash Point:NOT FLAMMABLE  
Extinguishing Media:CO2, DRY CHEMICAL, FOAM, WATER FOG  
Fire Fighting Procedures:USE COMPLETE PERSONAL PROTECTION.  
Unusual Fire/Explosion Hazard:NONE KNOWN

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

Spill Release Procedures:SCOOP INTO CONTAINERS. CLEAN-UP RESIDUE WITH 1,1,1-TRICHLOROETHANE.

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

Handling and Storage Precautions:NONE KNOWN

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

Ventilation:GENERAL VENTILATION.  
Protective Gloves:SOLVENT RESISTANT GLOVES  
Eye Protection:CHEMICAL GOGGLES OR FULL-FACE SHIELD  
Supplemental Safety and Health  
KEY1;T6.

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

HCC:F5  
Spec Gravity:1.45  
Solubility in Water:SLIGHT  
Appearance and Odor:BLACK PASTE  
Percent Volatiles by Volume:NONE

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

Stability Indicator/Materials to Avoid:YES  
AMINES  
Hazardous Decomposition Products:OXIDES OF CARBON

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

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

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