

PRODUCTS RESEARCH & CHEMICAL CORPORATION -- PR-1826 CLASS B,CLASS C,PART A --
8030-01-290-5137

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

Product ID:PR-1826 CLASS B,CLASS C,PART A

MSDS Date:03/27/1991

FSC:8030

NIIN:01-290-5137

Kit Part:Y

MSDS Number: BXQHF

=== Responsible Party ===

Company Name:PRODUCTS RESEARCH & CHEMICAL CORPORATION

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

CAGE:8K647

=== Contractor Identification ===

Company Name:PRODUCTS RESEARCH & CHEMICAL CORPORATION

Address:5430 SAN FERNANDO RD

Box:1800

City:GLENDALE

State:CA

ZIP:91209

Country:US

Phone:800-228-5635

CAGE:8K647

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

Ingred Name:PHENOL,POLYMER WITH FORMALDEHYDE,GLYCIDYL ETHER/EPOXY
NOVOLAC RESIN

CAS:28064-14-4

Fraction by Wt: 30%

Other REC Limits:NONE RECO

MMENDED

Ingred

Name:HYDANTOIN,BIS(2,3-EPOXYPROPYL)-5-ETHYL-5-METHYL-/5-ETHYL-1,3-DIGLYCIDYL-5-METHYL HYDANTOIN

CAS:15336-82-0

RTECS #:MT9191000

Fraction by Wt: 30%

Other REC Limits:NONE RECOMMENDED

Ingred Name:SILANE,

3-(2,3-EPOXYPROPOXY)PROPYLTRIMETHOXY-/TRIMETHOXY,1-2-PROPOXY-SILANE

CAS:2530-83-8

RTECS #:VV4025000

Fraction by Wt: 5%

Other REC Limits:NONE RECOMMENDED

Ingred Name:CARBON BLACK

CAS:1333-86-4

RTECS #:FF5800000

Fraction by Wt: 5%

Other REC Limits:NONE RECOMMENDED

OSH

A PEL:3.5 MG/M3

ACGIH TLV:3.5 MG/M3; 9495

Ingred Name:CALCIUM CARBONATE (MARBLE) (LIMESTONE)

CAS:1317-65-3

RTECS #:EV9580000

Fraction by Wt: 30%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:15 MG/M3 TDUST

ACGIH TLV:10 MG/M3 TDUST; 9495

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

Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO

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

Explanation of Carcinogenicity:NONE

Effects of Overexposure:IRRITATION, ALLERGIC SKIN

REACTION, EYE DAMAGE,
NAUSEA, VOMITING

Medical Cond Aggravated by Exposure:INDIVIDUALS WITH SENSITIVE SKIN MAY
BE MORE ADVERSELY AFFECTED.

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

First Aid:GET MEDICAL HELP IF SYMPTOMS PERSIST. INHALED:REMOVE TO FRESH
AIR. PROVIDE CPR/OXYGEN IF NEEDED. EYES:FLUSH WITH WATER FOR 15
MINUTES, HOLDING EYELIDS OPEN. SKIN:WASH WITH SOAP & WATER. ORAL:IF
CONSCIOUS, DRINK MILK OR WATER. GET MEDICAL ATTENTION IMMEDIATELY
NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

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

Flash Point:NONE
Extinguishing Media:DRY CHEMICAL, CARBON DIOXIDE, FOAM, WATER FOG. COOL
FIRE-EXPOSED CONTAINERS WITH WATER SPRAY.
Fire Fighting Procedures:WEAR FULL PROTECTIVE CLOTHING AND
NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS.

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

Spill Release Procedures:SCOOP INTO CONTAINER. CLEAN-UP RESIDUE.
Neutralizing Agent:NOT RELEVANT

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

Handling and Storage Precautions:STORE IN A COOL PLACE. KEEP CONTAINER
CLOSED. KEEP AWAY FROM INCOMPATIBLE SUBSTANCES.
Other Precautions:AVOID BREATHING VAPORS. DO NOT GET IN EYES, ON SKIN
OR ON CLOTHING. WASH THOROUGHLY AFTER HANDLING AND BEFORE EATING OR
DRINKING. REMOVE CONTAMINATED CLOTHING PROMPTLY. LAUNDRY BEFORE
REUSE. KEEP OUT OF REACH OF CHILDREN.

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

Respiratory Protection:NONE NORMALLY REQUIRED.
Ventilation:GOOD GENERAL VENTILATION IS SUFFICIENT FOR MOST CONDITIONS
(10 ROOM VOLUMES PER HOUR).
Protective Gloves:RUBBER OR PLASTIC
Eye Protection:SAFETY GLASSES WITH SIDE SHIELD
Other Protective Equipment:EYE WASH STATION, QUICK DRENCH SHOWER AND
IMPERVIOUS CLOTHING
Work Hygienic Practices:OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND
RECOMMENDED PROCEDURES. DO NOT WEAR CO

NTAMINATED CLOTHING OR
FOOTWEAR.

Supplemental Safety and Health

KEY1:T6. THIS PRODUCT IS A KIT. FORMULA CHANGED. FOR PREVIOUS
FORMULATION, SEE PNI A, FP G, SAME NSN.

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

HCC:T6

NRC/State Lic Num:NOT RELEVANT

Spec Gravity:1.45

Viscosity:NOT RELEVANT

Evaporation Rate & Reference:NOT RELEVANT

Solubility in Water:SLIGHT

Appearance and Odor:BLACK PASTE

Percent Volatiles by Volume:NONE

===== Stability and Reac
tivity Data =====

Stability Indicator/Materials to Avoid:YES

AMINES

Stability Condition to Avoid:EXCESSIVE HEAT

Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE

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

Waste Disposal Methods:DISCHARGE, TREATMENT OR DISPOSAL MAY BE SUBJECT
TO FEDERAL, STATE OR LOCAL LAWS. NOT A HAZARDOUS WASTE ACCORDING TO
EPA REGULATIONS.

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