

PRODUCTS RESEARCH & CHEMICAL CORPORATION -- PR-1527 AMBER, BLACK, PART B --
8030-00-070-9523

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

Product ID:PR-1527 AMBER, BLACK, PART B

MSDS Date:01/25/1989

FSC:8030

NIIN:00-070-9523

Kit Part:Y

MSDS Number: BNPKY

=== Responsible Party ===

Company Name:PRODUCTS RESEARCH & CHEMICAL CORPORATION

Address:5430 SAN FERNANDO ROAD

Box:1800

City:GLENDALE

State:CA

ZIP:91209

C

Country:US

Info Phone Num:818-240-2060

Emergency Phone Num:818-240-2060/800-228-5635 (MEDICAL)

Preparer's Name:R WATNIK

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

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Composition/Information on Ingredients
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Ingred Name:POLYETHER POLYOL POLYMER W/TOLUENE DIISOCYANATE
(POLYURETHANE POLYMER) (TLV--TDI [26471-62-5]: .005 PPM; STEL .02
PPM)

CAS:6069-50-5

Fraction by Wt: 100%

Other REC Limits:NONE SPECIFIED

Ingred Name:VOC: 0 G/L (MIXED)

RTECS #:9999999VO

Other REC Limits:NONE SPECIFIED

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

Reports of Carcin

ogenicity:NTP:YES IARC:YES

Health Hazards Acute and Chronic:EYES: IRRIT, REVERSIBLE CORNEAL

DAMAGE. SKIN: LOCAL IRRIT. ALLERGIC RASH (SENSITIZED INDIVIDUALS).

INHAL: NOSE, THROAT, LUNG, EYE IRRIT. ASTHMA LIKE SYMPTMS

(SENSITIZED INDIVIDUALS). THOSE SUFFERING F ROM ASTHMA/CHRONIC RESP

COND MAY SHOW HEIGHTENED SENSITIVITY TO ISOCYANATES. INGEST: IRRIT

CORROSIVE MOUTH/DIGEST TRACT.

Effects of Overexposure:EYES: WATERING. SKIN: DISCOLORATION.

INHALATION: WATERING EYES, SOR

ENESS IN THROAT, TIGHTNESS IN CHEST,

DIFFICULTY BREATHING.

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First Aid Measures
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First Aid:EYES: FLUSH WITH LUKEWARM WATER 15 MIN. IF SYMPTOMS PERSIST,

CONSULT A 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 MILK OR

WATER TO DRINK. CONSULT A PHYSICIAN.

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Fire Fighting Measu

res
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Flash Point:NOT FLAMMABLE

Extinguishing Media:CO2, DRY CHEMICAL, FOAM, WATER FOG.

Fire Fighting Procedures:USE AIR SUPPLIED RESPIRATOR.

Unusual Fire/Explosion Hazard:HIGH TEMPERATURES MAY CAUSE A PRESSURE

BUILDUP IN CLOSED CONTAINERS.

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Accidental Release Measures
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Spill Release Procedures:COVER WITH ABSORBENT MATERIAL, ADD

DECONTAMINATION SOLUTION AND ALLOW TO REACT FOR 15 MINUTES. COLLECT

IN CONTAINERS ADD ADDITIONA

L DECONTAMINATION SOLUTION AND KEEP

LOOSELY COVERED FOR 48 HOURS. CLEAN-UP RESIDUE WITH 1,1,1-TRICHLOROETHANE.

Neutralizing Agent:5% CONCENTRATED AMMONIA, 2% DETERGENT, 93% WATER.

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Handling and Storage
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Handling and Storage Precautions:AVOID MOISTURE CONTAMINATION WHICH WILL CAUSE CO₂ PRESSURE. DON'T RESEAL CONTAINERS IF MOISTURE CONTAMINATION IS SUSPECTED. AVOID INGESTION.

Other Precautions:THIS PRODUCT CONTAINS A TOXIC CHEMICAL OR CHEMICALS

SUBJECT TO THE REPORTING REQUIREMENTS OF SECTION 313 OF TITLE III OF THE SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT OF 1986 AND 40 CFR 40 PART 372 .

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Exposure Controls/Personal Protection
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Respiratory Protection:WHEN USING IN CONFINED AREAS, OR IN OTHER CIRCUMSTANCES LIKELY TO PRODUCE AIRBORNE LEVELS OF ISOCYANATE IN EXCESS OF TLV, USE AN AIR-SUPPLIED RESPIRATOR.

Ventilation:GENERAL VENTILATION TO MAINTAIN VAPORS BELOW TLV.

Protective

Gloves:SOLVENT RESISTANT GLOVES.

Eye Protection:CHEMICAL GOGGLES OR FULL FACE SHIELD.

Supplemental Safety and Health

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Physical/Chemical Properties
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HCC:N1

Spec Gravity:1.06

Solubility in Water:NEGLIGIBLE

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Stability and Reactivity Data
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Stability Indicator/Materials to Avoid:YES
WATER, ALCOHOLS, STRONG BASES, AMINES.

Stability Condition to Avoid:YES

Hazardous Decomposition Products:OXIDES OF CARBON AND NITROGEN;

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POSSIBLE TRACES OF HCN.

===== 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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