

PRODUCTS RESEARCH & CHEMICAL CORPORATION -- PR-1826 A-1 BLACK, PART B --  
8030-01-330-3437

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

Product ID:PR-1826 A-1 BLACK, PART B

MSDS Date:01/09/1989

FSC:8030

NIIN:01-330-3437

Kit Part:Y

MSDS Number: BRNXJ

=== 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:800-228-5635

Preparer's Name:DJ

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:2-BUTANONE (METHYL ETHYL KETONE) (SARA III)  
CAS:78-93-3  
RTECS #:EL6475000  
Fraction by Wt: 10%  
Other REC Limits:NONE SPECIFIED  
OSHA PEL:200 PPM  
ACGIH TLV:200 PPM;STEL 300 PPM  
EPA Rpt Qty:5000 LBS  
DOT Rpt Qty:5000 LBS

Ingred Name:VOC: 153 G/L (MIXED)  
RTECS #:9999999VO  
Other REC Limits:NONE SPECIFIED

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES  
Reports of Carcinogenicity:NT  
P:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:EYES: IRRITATION. SKIN: LOCAL  
IRRITATION. INHALATION: IRRITATION TO NOSE AND THROAT. PROLONGED  
EXPOSURE ABOVE PEL MAY CAUSE HEADACHE, DIZZINESS AND  
UNCONSCIOUSNESS. INGESTION: MAY CAUSE NAUSEA, VOMITING, LIVER AND  
KIDNEY DAMAGE.

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

First Aid:EYES: FLUSH WITH LUKEWARM WATER FOR 15 MINUTES. IF SYMPTOMS  
PERSIST, 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:  
CONSULT A PHYSICIAN.

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

Flash Point Method:PMCC  
Flash Point:25.0F,-3.9C  
Lower Limits:1.8  
Upper Limits:11  
Extinguishing Media:CO2, DRY CHEMICAL, FOAM, WATER  
Fire Fighting Procedures:USE AIR SUPPLIED RESPIRATOR. USE WATER TO COOL  
HEAT EXPOSED CONTAINERS.  
Unusual Fire/Explosion H

azard:HIGH TEMPERATURES MAY CAUSE PRESSURE  
BUILDUP IN CLOSED CONTAINERS.

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

Spill Release Procedures:REMOVE ALL IGNITION SOURCES. WEAR AIR SUPPLIED  
RESPIRATOR FOR MAJOR UNVENTILATED SPILL. COVER WITH ABSORBENT.  
SCOOP INTO CONTAINERS. CLEAN UP RESIDUE WITH 1,1,1-TRICHLOROETHANE.

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

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 PART 372.

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

Respiratory Protection:WHEN SPRAYING, APPLYING IN CONFINED AREAS, OR IN  
OTHER CIRCUMSTANCES LIKELY TO PRODUCE AIRBORNE LEVELS OF SOLVENT IN  
EXCESS OF PEL, USE AN ORGANIC VPAOR CARTRIDGE RESPIRATOR OR  
AIR-SUPPLIED RESPIRATOR.

Ventilation:GENERAL VENTILATION TO MA  
INTAIN VAPOR BELOW PEL.

Protective Gloves:SOLVENT RESISTANT GLOVES

Eye Protection:SAFETY GLASSES

Supplemental Safety and Health

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

Vapor Density:2.5 (MEK)

Spec Gravity:1.33

Evaporation Rate & Reference:3.2 (MEK)

Solubility in Water:SLIGHT

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS

Hazardous Decomposition Products:OXIDES OF CARBON, S

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

Waste Disposal Methods: EPA WASTE D-001 AND D-035. DISPOSE OF SPILLAGE  
IN COMPLIANCE WITH FEDERAL AND STATE REGULATIONS.

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