

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.

Disclaimer (provided with this information by the compiling agencies):  
This information is formulated for use by elements of the Department  
of Defense. The United States of America in no manner whatsoever,  
expressly or implied, warrants this information to be accurate and  
disclaim  
s all liability for its use. Any person utilizing this  
document should seek competent professional advice to verify and  
assume responsibility for the suitability of this information to their  
particular situation.