

PRODUCTS RESEARCH & CHEMICAL CORP. -- PR-1432-GP -- 8030-00-392-8677

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

Product ID:PR-1432-GP

MSDS Date:01/01/1985

FSC:8030

NIIN:00-392-8677

Kit Part:Y

MSDS Number: BDXLM

=== Responsible Party ===

Company Name:PRODUCTS RESEARCH & CHEMICAL CORP.

Address:5430 SAN FERNANDO ROAD

Box:1800

City:GLENDALE

State:CA

ZIP:91209

Country:US

Info Phone Num:818-240-2060

Emergency P

hone Num:818-240-2060

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:CALCIUM DICHROMATE

CAS:14307-33-6  
RTECS #:HX7630000  
Fraction by Wt: 2.0%.  
OSHA PEL:C, 0.1 MG/M3 (CRO3)  
ACGIH TLV:0.05 MG/M3 (CR);8990

Ingred Name:TOLUENE (SARA III)  
CAS:108-88-3  
RTECS #:XS5250000  
Fraction by Wt: 12.0%  
OSHA PEL:200 PPM/150 STEL  
ACGIH TLV:50 PPM; 9293  
EPA Rpt Qty:1000 LBS  
DOT Rpt Qty:1000 LBS

Ingred Name:METHYL ETHYL KETONE (2-BUTANONE) (MEK) (SARA III)  
CAS:78-93-3  
RTECS #:EL6475000  
Fraction by Wt: 12.0%  
OSHA PEL:200 PPM/300 STEL  
ACGIH TLV:200 PPM/300STEL 9192  
EPA Rpt Qty:5000 LBS  
DOT Rpt Qty:5  
000 LBS

Ingred Name:DIMETHYLFORMAMIDE  
CAS:68-12-2  
RTECS #:LQ2100000  
Fraction by Wt: 3.0%  
OSHA PEL:S, 10 PPM  
ACGIH TLV:S, 10 PPM; 9192  
EPA Rpt Qty:1 LB  
DOT Rpt Qty:1 LB

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

Effects of Overexposure:HEADACHE;SKIN IRRITATION.THE BASE COMPD &  
ACCELERATOR CONTAINS CHROMATES THAT MAY BE ABS.THROUGH SKIN.

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

First Aid:SKIN:WASH THOROUGHLY WITH SOAP & WATER.EYES:WASH OUT

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THOROUGHLY WITH LARGE AMTS OF WATER;SEE A DOCTOR.INHALATION:REMOVE TO FRESH AIR.

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

Flash Point:23F PMCC  
Lower Limits:1.0  
Upper Limits:7.0.  
Extinguishing Media:DRY CHEMICAL,FOAM,CO\*2.  
Fire Fighting Procedures:NONE.  
Unusual Fire/Explosion Hazard:CAN EMIT TOXIC FUMES.

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

Spill Release Procedures:WIPE UP WITH RAGS;WASH AREA WITH MEK.

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= Handling and Storage =====

Handling and Storage Precautions:KEEP IN CLOSED CONTAINERS IN SHELTERED AREA.CONTAINS FLAMMABLE & VOLATILE SOLVENTS.KEEP AWAY FROM HEAT,SPARKS AND OPEN FLAME.

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

Respiratory Protection:AIR-SUPPLIED RESPIRATOR RECOMMENDED.  
Ventilation:LOCAL EXHAUST & MECHANICAL TO MINIMIZE VAPORS.  
Protective Gloves:GLOVES OR CREAM  
Eye Protection:CHEMICAL GOGGLES.  
Supplemental Safety and Health

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

HCC:F2  
Spec Gravity:1.40  
Solubility in Water:NEGLIGIBLE  
Appearance and Odor:BROWNISH GRAY LIQUID;TOLUENE ODOR.  
Percent Volatiles by Volume:36.7

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

Stability Indicator/Materials to Avoid:YES  
CAN REACT WITH REDUCING MATERIALS.  
Hazardous Decomposition Products:OXIDES OF SULFUR;HYDROGEN SULFIDE;FORMIC ACID.

===== Disposal Considerations ===

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Waste Disposal Methods:CLOSED CONTAINERS IN NORMAL TRASH ROUTE.DO NOT  
INCINERATE.

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