

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

Phone 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 DICHROMAT

E

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:

5000 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 O

UT

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.

=====

== 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 ==

=====

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

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
disclaims 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.