

COURTAULDS AEROSPACE INC -- PR1432GP 50 INORGANIC DICHROMATE SOLUTION #1432G6 --
8030-01-234-2793

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

Product ID:PR1432GP 50 INORGANIC DICHROMATE SOLUTION #1432G6

MSDS Date:03/30/1994

FSC:8030

NIIN:01-234-2793

Kit Part:Y

MSDS Number: CDXVP

=== Responsible Party ===

Company Name:COURTAULDS AEROSPACE INC

Address:5430 SAN FERNANDO ROAD

Box:1800

City:GLENDALE

State:CA

Z

IP:91209

Country:US

Info Phone Num:818-549-7586

Emergency Phone Num:800-424-9300 CHEMTREC

CAGE:83574

=== 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

===== Composition/Information on Ingredients =====

Ingred Name:CALCIUM DICHROMATE (SARA 313)

CAS:14307-33-6

RTECS #:HX7630000

Fraction by Wt: 35.0%

Other REC Limits

:NONE RECOMMENDED
OSHA PEL:STEL 0.1 MG/M3
ACGIH TLV:0.05 MG/M3

Ingred Name:DIMETHYL ACETAMIDE (VP = 2)
CAS:127-19-5
RTECS #:AB7700000
Fraction by Wt: 30.0%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:10 PPM
ACGIH TLV:10 PPM

Ingred Name:WATER (NON-HAZARDOUS)
CAS:7732-18-5
RTECS #:ZC0110000
Other REC Limits:NONE RECOMMENDED

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OS
HA:NO

Health Hazards Acute and Chronic:EYE: BURNING, TEARING, REDDENING,
POSSIBLE TRANSIENT CORNEAL INJURY. SKIN: HARMFUL/RAPID ABSORPTION.
INHAL: MAY CAUSE LIVER/KIDNEY DAMAGE. CHRONIC: PENETRATING ULCERS
OF SKIN & MUCOUS MEMBRANE OF NOSE & PERFORATION OF CARTILAGINOUS
NASAL SEPTUM.

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

First Aid:EYE: FLUSH W/LUKE WARM WATER 15 MINUTES. CALL DR. SKIN: WASH
W/SOAP & WATER. CALL DR. INHAL: MOVE TO FRESH AIR. C
ALL DR.
INGESTION: CALL DR.

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

Flash Point Method:PMCC
Flash Point:>200F,>93C
Extinguishing Media:WATER, CO2, FOAM, DRY CHEMICAL.
Fire Fighting Procedures:USE COMPLETE PERSONAL PROTECTION

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

Spill Release Procedures:DIKE & COVER W/NONOXIDIZEABLE ABSORBENT. SCOOP
INTO CONTAINER. SPRINKLE SODIUM THIOSULFATE ON RESIDUE. WORK INTO
RESIDUE. CONTAINERIZE. C

LEAN AREA W/WATER.

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

Respiratory Protection:WHEN APPLYING IN CIRCUMSTANCES LIKELY TO PRODUCE AIRBORNE LEVELS OF HAZARDOUS INGREDIENTS IN EXCESS OF TLV USE AN ORGANIC VAPOR CARTRIDGE OR AIR SUPPLIED RESPIRATOR.

Ventilation:GENERAL VENTILATION.

Protective Gloves:NITRAL, BUTYL, NATURAL RUBBER.

Eye Protection:CHEMICAL GOGGLES.

Other Protective Equipment:GLOVES ARE NOT ADEQUATE PROTECTION FOR EMERSION. USE NITRAL, BUTYL, NATURAL RUBBER OR POLYETHYLENE APRON OR COVERALLS.

Supplemental Safety and Health

NK

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

Vapor Density:>AIR

Spec Gravity:1.3

Evaporation Rate & Reference:SLOWER (BUAC)

Appearance and Odor:BROWN TO ORANGE LIQUID.

Percent Volatiles by Volume:84.9

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

Stability Indicator/Materials to Avoid:YES

EASILY OXIDIZEABLE MATERIALS

Hazardous Decomposition Products:OXIDE

S OF CARBON & NITROGEN, CHROMIUM COMPOUNDS

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

Waste Disposal Methods:IN COMPLIANCE W/FEDERAL & STATE REGULATIONS EPA D-007 HAZARDOUS WASTE.

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