

COURTAULDS AEROSPACE -- PR-1422 B-1/2, 1422B146 PART A, ACCELERATOR --
8030-01-156-6229

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

Product ID:PR-1422 B-1/2, 1422B146 PART A, ACCELERATOR

MSDS Date:10/21/1993

FSC:8030

NIIN:01-156-6229

Kit Part:Y

MSDS Number: CBTVF

=== Responsible Party ===

Company Name:COURTAULDS AEROSPACE

Address:5430 SAN FERNANDO RD.

Box:1800

City:GLENDALE

State:CA

ZIP:91209

Country:US

In

fo Phone Num:818-240-2060

Emergency Phone Num:800-228-5635/800-424-9300 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:DIMETHYL ACETAMIDE (DMAC) (VP = 2.0)

CAS:127-19-5

RTECS #:AB7700000

Fraction by Wt: 15.0%

Other REC Limits:NON

E SPECIFIED
OSHA PEL:10 PPM, SKIN
ACGIH TLV:10 PPM, SKIN

Ingred Name:CALCIUM DICHROMATE (SARA 313)
CAS:14307-33-6
RTECS #:HX7630000
Fraction by Wt: 15.0%
Other REC Limits:STEL .1 AS CR03
OSHA PEL:NOT EST.
ACGIH TLV:.05 MG/M3 (AS CR)

Ingred Name:MAGNESIUM DICHROMATE (SARA 313)
CAS:13423-61-5
Fraction by Wt: 15.0%
Other REC Limits:STEL 0.1 AS CRO3
ACGIH TLV:0.05 MG/M3 AS CR

Ingred Name:SILICON DIOXIDE (AMORPHOUS) (NON-HAZARDOUS)
CAS:67762-90-7
Other REC Limits:NONE RECOMMENDED

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

Ingred Name:HYDRATED ALUMINUM SILICATE (NON-HAZARDOUS)
CAS:1335-30-4
Other REC Limits:NONE RECOMMENDED

Ingred Name:MAGNESIUM ALUMINUM SILICATE (NON-HAZARDOUS)
CAS:8031-18-3
Other REC Limits:NONE RECOMMENDED

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and C

hronic:EYES: BURNING, TEARING, REDDENING,
POSSIBLE TRANSIENT CORNEAL INJURY. SKIN: HARMFUL RAPID ABSORPTION.
INHALATION: MAY CAUSE LIVER/KIDNEY DAMAGE. PROLONGED EXPOSURE TO
HEXAVALENT CHROMIUM COMPOUNDS OVE R PEL: PENETRATING ULCERS OF
SKIN/MUCOUS MEMBRANE/PERFORATION OF CARTILAGINOUS NASAL SEPTUM.

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

First Aid:EYES: FLUSH WITH LUKE WARM WATER FOR 15 MINUTES, CONSULT
PHYSICIAN. SKIN: WASH WITH SOAP AND WATER
. IF SYMPTOMS PERSIST,
CONSULT A PHYSICIAN. INHALATION: REMOVE TO FRESH AIR. IF SYMPTOMS
ARE PRESENT C ONSULT A PHYSICIAN. INGESTION: CONSULT A PHYSICIAN.

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

Flash Point Method:PMCC
Flash Point:145F,63C
Extinguishing Media:CO2, DRY CHEMICAL, FOAM, WATER FOG.
Fire Fighting Procedures:USE COMPLETE PERSONAL PROTECTION.
Unusual Fire/Explosion Hazard:NONE KNOWN.

===== Accidental Release Measures =====
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Spill Release Procedures:DIKE & COVER SPILL WITH A NON-OXIDIZABLE
ABSORBENT. SCOOP INTO CONTAINER. SPRINKLE SODIUM THIOSULFATE ON
RESIDUE. WORK INTO RESIDUE. SCOOP INTO DISPOSAL CONTAINER. CLEAN
AREA WITH WATER.

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

Handling and Storage Precautions:WASH THOROUGHLY AFTER HANDLING AND
BEFORE SMOKING OR EATING. AVOID INGESTION. DUE TO TOXICITY BY SKIN
ABSORPTION, AVOID ALL SKIN CONTACT.
Other Precautions:NON
E

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

Respiratory Protection:WHEN SPRAYING OR APPLYING IN ANY CIRCUMSTANCES
LIKELY TO PRODUCE AIRBORNE LEVELS OF HAZARDOUS INGREDIENTS IN
EXCESS OF TLV, USE AN ORGANIC VAPOR CARTRIDGE OR VAPOR SUPPLIED
RESPIRATOR.
Ventilation:GENERAL VENTILATION TO MAINTAIN VAPOR BELOW PEL.
Protective Gloves:NITRILE, BUTYL OR NATURAL RUBBER GLOVES.
Eye Protection:CHEM GOGGLES, FULL FACE SHIELD IF SPLASH
Other Protective Equipment:GLOVE

S NOT ADEQUATE FOR IMMERSION. PROTECT
SKIN (SPLASH) W/NITRILE BUTYL, NAT'L RUBBER, POLYETHYLENE APRON OR
COVERALLS.

Supplemental Safety and Health

NK

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

Boiling Pt:B.P. Text:212 TO 331F

Vapor Density:>AIR

Spec Gravity:1.4

Appearance and Odor:BLACK PASTE.

Percent Volatiles by Volume:61.6

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

Stability Indicator/Materials to Avoid:YES

EASILY OXIDIZABLE MATER

IALS.

Hazardous Decomposition Products:OXIDES OF CARBON AND NITROGEN;
CHROMIUM COMPOUNDS.

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

Waste Disposal Methods:EPA WASTE NO. D-007 HAZARDOUS WASTE. DISPOSE OF
SPILLAGE IN COMPLIANCE WITH FEDERAL AND STATE REGULATIONS.

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