

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

Product ID:PR1422 A-2 ACCELERATOR PART 2, 1422A123

MSDS Date:12/19/1996

FSC:8030

NIIN:01-406-3936

MSDS Number: CFTBS

=== Responsible Party ===

Company Name:COURTAULDS AEROSPACE

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;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:DICHROMIC ACID, CALCIUM SALT (1:1); (CALCIUM DICHROMATE)

CAS:14307-33-6

RTECS #:HX7630000

Fraction by Wt: 25%

OSHA PEL:0.5 MG CR/M3

ACGIH TLV:0.05 MG CR/M3

Ingred Name:ACETAMIDE, N,N-DIMETHY

L-; (DIMETHYL ACETAMIDE). VP: 2
CAS:127-19-5
RTECS #:AB7700000
Fraction by Wt: 30%
OSHA PEL:S, 10 PPM
ACGIH TLV:S, 10 PPM; 9495

Ingred Name:CARBON BLACK
CAS:1333-86-4
RTECS #:FF5800000
Fraction by Wt: 200F,>93C
Extinguishing Media:CARBON DIOXIDE, DRY CHEMICAL, FOAM, WATER FOG.
Fire Fighting Procedures:USE NIOSH APPROVED SCBA & FULL PROTECTIVE EQUIPMENT .
Unusual Fire/Explosion Hazard:NONE KNOWN.

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

Spill Release Procedures:D
IKE AND COVER THE SPILL WITH A NON-OXIDIZABLE
ABSORBANT. SCOOP INTO CONTAINER. SPRINKLE SODIUM THIOSULFATE ON
RESIDUE. WORK INTO RESIDUE. SCOOP INTO DISPOSAL CONTAINER. CLEAN
AREA WITH WATER.
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:DUE TO TOXICITY BY SKIN ABSORPTION,
AVOID ALL SKIN CONTACT.
Other Precautions:NONE KNOWN.

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

Respiratory Protection:WHEN APPLYING IN ANY CIRCUMSTANCES LIKELY TO
PRODUCE AIRBORNE LEVEL OF HAZARDOUS INGREDIENTS IN EXCESS OF TLV,
USE A NIOSH APPROVED ORGANIC VAPOR CARTRIDGE OR NIOSH APPROVED
AIR-SUPPLIED RESPIRATOR.
Ventilation:GENERAL VENTILATION TO MAINTAIN VAPORS BELOW PEL.
Protective Gloves:NITRILE, BUTYL OR NATURAL RUBBER GLOVES.
Eye Protection:ANSI APPROVED CHEM WORKERS GOGGS(ING 10)
Other Protective Equipment:ANSI APPRVD EMER EYE WASH & DELUGE SHOWER

R .
GLOVES ARE NOT ADEQ PROT FOR IMMERSION. SKIN AREAS SUBJECTED (ING 11)

Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING AND BEFORE SMOKING OR EATING.

Supplemental Safety and Health

EFTS OF OVEREXP:SHOWN THAT DERMAL APPLICATION OF DMAC TO PREGNANT RATS PRODUCED FETAL ABNORMALITIES. INHAL:MAY CAUSE LIVER/KIDNEY DMG. ING 3:CONTNS SMALL AMTS OF TIGHTLY ADSORBED POLYAROMATIC HYDROCARBONS, WHICH HAVE BEEN CLASSIFIED BY IARCAS CARCINOGENIC. THE POLYAROMATIC HYDROCAR

BONS ARE NOT NORMALLY (ING 7)

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

Boiling Pt:B.P. Text:>212F,>100C
Vapor Pres:SEE ING 2.
Vapor Density:HVR/AIR
Spec Gravity:1.393
Evaporation Rate & Reference:UNAVAILABLE
Appearance and Odor:BLACK PASTE
Percent Volatiles by Volume:74.4

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

Stability Indicator/Materials to Avoid:YES
EASILY OXIDIZABLE MATERIALS.
Stability Condition to Avoid:NOT KNOWN.
Hazardous D
ecomposition Products:OXIDES OF CARBON AND NITROGEN,
CHROMIUM COMPOUNDS.

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

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

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