

COURTAULDS AEROSPACE -- PR1422 A-2 ACCELERATOR PART 2, 1422A123 -- 8030-01-406-3936  
===== 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:818-2  
40-2060  
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 C

R/M3  
ACGIH TLV:0.05 MG CR/M3

Ingred Name:ACETAMIDE, N,N-DIMETHYL-; (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:DIKE 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)  
Oth

er Protective Equipment:ANSI APPRVD EMER EYE WASH & DELUGE SHOWER .  
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  
HYDROCARBONS 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 OXIDIZABL

E MATERIALS.

Stability Condition to Avoid:NOT KNOWN.

Hazardous Decomposition 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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