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COURTAULDS AEROSPACE INC -- 1425B16 PR1425 B-2 ACCELERATOR -- 8030-01-348-7547

Product ID:1425B16 PR1425 B-2 ACCELERATOR

MSDS Date:04/04/1995

FSC:8030

NIIN:01-348-7547

MSDS Number: CCGNW === Responsible Party ===

Company Name: COURTAULDS AEROSPACE INC

Address:5430 SAN FERNANDO RD

Box:1800

City:GLENDALE

State:CA

ZIP:91209-5000

Country:US

Info Phone Num:818-240-206

0/800-228-5635

Emergency Phone Num:800-228-5635/818-240-2060

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

CAS:127-19-5

RTECS #:AB7700000 Fraction by Wt: 25%

Other REC Limits:10 PPM OSHA PEL:10 PPM (SKIN)

ACGIH TLV:10

PPM (SKIN)

Ingred Name: CALCIUM CHROMATE; CALCIUM DICHROMATE (VI); CHROMIC ACID,

CALCIUM SALT *96-2*

CAS:14307-33-6 RTECS #:HX7630000 Fraction by Wt: 15% OSHA PEL:0.5 MG/CUM

ACGIH TLV:0.05 MG/CUM AS CR

Ingred Name: TALC (POWDER), (ASBESTOS FREE), TALCUM; HYDROUS MAGNESIUM

SILICATE

CAS:14807-96-6

RTECS #:WW2710000 Fraction by Wt: 10%

OSHA PEL:2 MG/CUM (RESP DUST) ACGIH TLV:2 MG/CUM (RESP DUST)

Ingred Name: DIMETHYL FORMAMIDE (SUSPECTED HUMAN CARCINOGEN BY

IARC-GROUP 2B) *96-2*

CAS: 68-12-2

RTECS #:LQ2100000 Fraction by Wt: 5%

Other REC Limits:10 PPM OSHA PEL:10 PPM (SKIN) ACGIH TLV:10 PPM (SKIN)

EPA Rpt Qty:1 LB DOT Rpt Qty:1 LB

Ingred Name:MAGNESIUM DICHROMATE *96-2*

CAS:13423-61-5 Fraction by Wt: 5%

OSHA PEL:0.5 MG/CUM

ACGIH TLV:0.05 MG/CUM AS CR

Ingred Name:CATALYST AMORPHOUS SILICA *96-2*

CAS:67762-90-7

Ingred Name:WATER

CAS:7732-18-5

RTECS #:ZC0110000

Ingred Name: ALUMINUM SILICATE *96-2*

CAS:1335-30-4

Ingred Name:MAGNESIUM ALUMINUM SILICATE *96-2*

CAS:8031-

ACGIH TLV:10 MG/CUM ========= Hazards Identification =============== Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:YES OSHA:NO Health Hazards Acute and Chronic:DIMETHYL ACETAMIDE/FORMAMIDE-EYES: TRANSIENT CORNEAL INJURY, SKIN: RAPIDLY ABSORBED/HARMFUL IF ABSORBED. INHALATION: LIVER/KIDNEY DAMAGE. CALCIUM/MAGNESIUM DICHROMATE-PROLONGED EXPOSURE TO HEXAVALENT CHROMIUM COMPOUNDS >PEL CAUSES PENETRATING ULCERS OF SKIN/MUCOUS MEMBRANES OF NOSE & PERFORATION OF NASAL SEPTUM. Explanation of Carcinogenicity: SEE INGREDIENTS Effects of Overexposure: DIMETHYL ACETAMIDE-BURNING, TEARING, REDDENING. DIMETHYL FORMAMIDE-BURNING, TEARING, REDDENING, VOMITING, DIFFICULTY IN SWALLOWING, DIARRHEA, LACK OF APPETITE, HEADACHE, FAINTING, DIZZINESS, DARK URIN E, MENTAL DISTURBANCE. First Aid:EYES: FLUSH W/LUKEWARM WATER FOR 15 M INS. SKIN: WASH W/SOAP & WATER. INHALATION: REMOVE TO FRESH AIR. OBTAIN MEDICAL ATTENTION IN ALL CASES. ============ Fire Fighting Measures ========================= Flash Point:>200F Extinguishing Media: CO2, DRY CHEMICAL, FOAM, WATER FOG. Fire Fighting Procedures: USE COMPLETE PERSONAL PROTECTION. ========= Accidental Release Measures ============ Spill Release Procedures: DIKE & COVER W/NON-OXIDIZABLE ABSORBANT. SCOOP INTO CONTAINER. SPRINKLE SODIUM THIOSU LFATE ON RESIDUE. WORK INTO RESIDUE, SCOOP INTO DISPOSAL CONTAINER, CLEAN AREA W/WATER. ============ Handling and Storage =========================== Handling and Storage Precautions: WASH THOROUGHLY AFTER HANDLING & BEFORE SMOKING/EATING. AVOID INGESTION. AVOID ALL SKIN CONTACT. ====== Exposure Controls/Personal Protection ========

Respiratory Protection:WEAR AN ORGANIC VAPOR CARTRIDGE. Ventilation:GENERAL VENTILATION TO MAINTAIN VAPORS 1 Spec Gravity:1.411 Evapor

ation Rate & Deference: SLOWER THAN N-BU AC Appearance and Odor: BLACK PASTE Percent Volatiles by Volume: 72.7
======== Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES EASILY OXIDIZABLE MATERIALS. Hazardous Decomposition Products:OXIDES OF CARBON & NITROGEN, CHROMIUM COMPOUNDS.

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

Waste Disposal Methods:DISPOSE OF IAW/FEDERAL, STATE & LOCAL REGULATIONS. EPA HAZARDOU S WASTE NO.: D-007.

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