

COURTAULDS AEROSPACE INC -- 1436G145/PR1436G B-2 ACCELERATOR -- 8030-01-124-7622  
===== Product Identification =====

Product ID:1436G145/PR1436G B-2 ACCELERATOR

MSDS Date:10/27/1993

FSC:8030

NIIN:01-124-7622

MSDS Number: BVTMQ

=== 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:800-240

-2060/818-240-2060

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: 35%

Other REC Limits:10 PPM

OSHA PEL:35 MG/CUM

ACGIH TLV:36

MG/CUM (SKIN)

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

CAS:14807-96-6

RTECS #:WW2710000

Fraction by Wt: 20%

ACGIH TLV:2 MG/CUM (RESP DUST)

Ingred Name:CALCIUM CHROMATE;CALCIUM DICHROMATE (VI);CHROMIC ACID, CALCIUM SALT \*94-3\*

CAS:14307-33-6

RTECS #:HX7630000

Fraction by Wt: 15%

OSHA PEL:0.5 MG/CUM

ACGIH TLV:0.5 MG/CUM

Ingred Name:CATALYST AMORPHOUS SILICA \*94-3\*

CAS:67762-90-7

Ingred Name:MAGNESIUM ALUMINUM SILICATE \*94-3\*

CAS:8031-18-3

ACGIH TLV:10 MG/CUM

Ingred Name:WATER

CAS:7732-18-5

RTECS #:ZC0110000

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:DIMETHYLACETAMIDE-EYES: BURNING, POSSIBLE TRANSIENT CORNEAL INJURY. SKIN: HARMFUL/ABSORPTION.

INHALATION: MAY CAUSE LIVER/KIDNEY DAMAGE. PROLONGED EXPOSURE TO HEXAVALENT COMPOUNDS MAY CAUSE PENETRATING

ULCERS OF THE SKIN &

MUCOUS MEMBRANES OF THE NOSE & PERFORATION OF THE CARTILAGINOUS NASAL SEPTUM.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:BURNING, TEARING, REDDENING.

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

First Aid:EYES: FLUSH W/LUKE WARM WATER FOR 15 MINS. SKIN: WASH W/SOAP & WATER. INHALATION: REMOVE TO FRESH AIR. OBTAIN MEDICAL ATTENTION IN ALL CASES.

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

Fla

sh 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 THE SPILL W/A NON-OXIDIZABLE ABSORBENT. SCOOP INTO CONTAINER. SPRINKLE SODIUM THIOSULFATE ON RESIDUE. WORK INTO RESIDUE. SCOOP INTO DISPOSAL CONTAINER. CLEAN AREA W/WATEER.

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

Other Pr

ecautions:AVOID ALL SKIN CONTACT.

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

Respiratory Protection:WHEN APPLYING IN ANY CIRCUMSTANCES LIKELY TO PRODUCE AIRBORNE LEVEL OF HAZARDOUS INGREDIENTS IN EXCESS OF TLV, USE AN ORGANIC VAPOR CARTRIDGE/AIR-SUPPLIED RESPIRATOR.

Ventilation:GENERAL TO MAINTAIN VAPOR < PEL.

Protective Gloves:NITRILE, BUTYL/NATURAL RUBBER

Eye Protection:CHEMICAL GOGGLES/FULL-FACE SHIELD

Other Protective Equipment:POLYETHYLENE APRON/COVERALLS

Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING & BEFORE SMOKING/EATING. REMOVE/LAUNDER CONTAMINATED CLOTHING BEFORE REUSE.

Supplemental Safety and Health

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

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

Vapor Density:>1K

Spec Gravity:1.321

Appearance and Odor:BLACK PASTE

Percent Volatiles by Volume:75.7

===== 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 SPILLAGE IN COMPLIANCE W/FEDERAL,  
STATE & LOCAL REGULATIONS. EPA HAZARDOUS WASTE #: D007**

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