

COURTAULDS AEROSPACE INC -- PR-1431-G & GT,PART A -- 8030-01-071-9735

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Product Identification  
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Product ID:PR-1431-G & GT,PART A

MSDS Date:07/22/1991

FSC:8030

NIIN:01-071-9735

Kit Part:Y

MSDS Number: BGVJR

=== Responsible Party ===

Company Name:COURTAULDS AEROSPACE INC

Address:5430 SAN FERNANDO ROAD

Box:1800

City:GLENDALE

State:CA

ZIP:91209

Country:US

Info Phone Num:818-549-7586

Emergenc

y Phone Num:818-549-7586

Preparer's Name:AFS

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

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Composition/Information on Ingredients  
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Ingred Name:MAGNESIUM DICHROMATE \*92-3\*

CAS:13423-61-5

Fraction by Wt: 15%

OSHA PEL:0.05 MG/CUM (AS CR)

ACGIH TLV:0.05 MG/CUM (AS CR)

Ingred Name:CALCIUM DIC

HROMATE, CHROMIUM (VI)  
CAS:14307-33-6  
RTECS #:HX7630000  
Fraction by Wt: 25%  
OSHA PEL:0.05 MG/CUM (AS CR)  
ACGIH TLV:0.05 MG/CUM (AS CR)

Ingred Name:MAGNESIUM ALUMINUM SILICATE \*92-3\*  
CAS:8031-18-3  
ACGIH TLV:10 MG/CUM

Ingred Name:WATER  
CAS:7732-18-5  
RTECS #:ZC0110000

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

Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:EYES: IRRITATIO  
N. SKIN: LOCAL

IRRITATION. INHALATION: IRRITATION TO MUCOUS MEMBRANES, BRONCHO  
ASTHMA. INGESTION: IRRITATION TO STOMACH & INTESTINES.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:SKIN: PAINLESS PENETRATING ULCERS. INHALATION:  
PENETRATING ULCERS OF THE MUCOUS MEMBRANES OF THE NOSE &  
PERFORATION OF THE CARTILAGINOUS NASAL SEPTUM. INGESTION: LIVER &  
KIDNEY DAMAGE.

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

First Aid:EYES: FLUSH WITH LUK  
E WARM WATER FOR 15 MINUTES. SKIN: WASH  
W/SOAP & WATER. INHALATION: REMOVE TO FRESH AIR. INGESTION: OBTAIN  
MEDICAL ATTENTION IN ALL CASES.

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

Flash Point:NOT FLAMMABLE  
Extinguishing Media:CO2, DRY CHEMICAL, FOAM, WATER FOG.  
Fire Fighting Procedures:USE COMPLETE PERSONAL PROTECTION.

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

Spill Release Procedures:DIKE & COVER THE SPILL W/A NON-OXIDIZABLE

ABSORBENT & SCOOP INTO CONTAINER. SPRINKLE SODIUM THIOSULFATE ON THE RESIDUE. WORK INTO RESIDUE. SCOOP INTO DISPOSAL CONTAINER. CLEAN UP W/WATER.

Neutralizing Agent:SODIUM THIOSULFATE

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Handling and Storage  
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Handling and Storage Precautions:AVOID INGESTION. AVOID CONTACT W/SKIN & EYES.

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Exposure Controls/Personal Protection  
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Ventilation:GENERAL: TO MAINTAIN VAPOR BELOW PEL.

Protective Gloves:SOLVENT-RESISTANT

Eye Protection:CHEMICAL GOGGLES OR FULL FACE SHIELD

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

Supplemental Safety and Health

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Physical/Chemical Properties  
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HCC:N1

Spec Gravity:1.53

Solubility in Water:COMPLETE

Appearance and Odor:BLACK PASTE.

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Stability and Reactivity Data  
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Stability Indicator/Materials to Avoid:YES

EASILY OXIDIZABLE MATERIALS.

Hazardous Decomposition Products:

CHROMIUM COMPOUNDS

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Disposal Considerations  
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Waste Disposal Methods:EPA WASTE NUMBER D007. DISPOSE OF SPILLAGE IN COMPLIANCE W/STATE, FEDERAL, & LOCAL REGULATIONS.

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