

PR-1431-G & GT,PART A

MSDS Number

BGVJR

National Stock Number

8030-01-071-9735

Product Name

PR-1431-G & GT,PART A

Manufacturer

COURTAULDS AEROSPACE INC

Product Identification

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

COURTAULDS AEROSPACE INC

5430 SAN FERNANDO ROAD

GLENDALE , CA 91209

US

Emergency Phone: 818-549-7586

Info Phone: 818-549-7586

Preparer: AFS

Cage: 83574

Contractor

PRC-DESOTO INTERNATIONAL, INC. A PPG INDUSTRIES COMPANY

1800

GLENDALE, CA 91209

US

818-240-2060

Cage: 83574

Ingredients

MAGNESIUM DICHROMATE *92-3*

CAS: 13423-61-5

Fraction By Weight: 15%

OSHA PEL0.05 MG/CUM (AS CR)

ACGIH TLV: 0.05 MG/CUM (AS CR)

CALCIUM DICHROMATE, CHROMIUM (VI)

CAS: 14307-33-6

RTECS: HX7630000

Fraction By Weight: 25%

OSHA PEL0.05 MG/CUM (AS CR)
ACGIH TLV: 0.05 MG/CUM (AS CR)

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

WATER
CAS: 7732-18-5
RTECS: ZC0110000

Hazards

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

First Aid

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

Fire Fighting

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

Accidental Release

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

Handling

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

Exposure Controls

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

Chemical Properties

HCC:N1
Spec Gravity:1.53
Solubility in Water:COMPLETE
Appearance and Odor:BLACK PASTE.

Stability

Stability Indicator/Materials to Avoid:YES

EASILY OXIDIZABLE MATERIALS.

Hazardous Decomposition Products:CHROMIUM COMPOUNDS

Disposal

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

Disclaimer (provided with this information by the compiling agencies):

This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.