

COURTAULDS AEROSPACE INC -- PR-1750 CLASS B PART A -- 8030-00-560-8758

===== Product Identification =====

Product ID:PR-1750 CLASS B PART A

MSDS Date:12/06/1989

FSC:8030

NIIN:00-560-8758

Kit Part:Y

MSDS Number: BQYFJ

=== 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

Emerge

ncy Phone Num:818-549-7586

Preparer's Name:AS

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:MANGANESE DIOXIDE

CAS:1313-13-9

RTECS #:OP0350000

Fraction by Wt: 60%

Other REC Limits:NONE SPECIFIED

OSHA PEL:5 MG/M3 STEL CEILING

ACGIH TLV:5 M

G/M3

Ingred Name:1,3 DIPHENYL GUANADINE DPG

CAS:102-06-7

RTECS #:MF0875000

Fraction by Wt: < 5%

Other REC Limits:NONE SPECIFIED

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

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

Health Hazards Acute and Chronic:EYES: IRRITATION. SKIN: IRRITATION.

INHALATION: ALTHOUGH THE MAIN HAZARD OF MANGANESE COMPOUNDS IS BY BREATHING DUST, INGESTION SHOULD BE AVOIDED

AS A PRECAUTION AGAINST

MANGANESE POISONING. SYMPTOMS OF MANGANESE POISONING ARE WEAKNESS AND SLEEPINESS.

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

First Aid:EYES: FLUSH WITH LUKE WARM WATER FOR 15 MINUTES. IF SYMPTOMS PERSIST, CONSULT A PHYSICIAN. SKIN: WASH WITH SOAP AND WATER. IF

SYMPTOMS PERSIST, CONSULT A PHYSICIAN. INHALATION: REMOVE TO FRESH AIR. IF SYMPTOMS ARE PRESENT CONSULT A PHYSICIAN.

INGESTION: CONSULT A PHYSICIAN.

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

Flash Point:NONE

Extinguishing Media:CO2, DRY CHEMICAL, FOAM, WATER.

Fire Fighting Procedures:USE AIR SUPPLIED RESPIRATOR. USE WATER TO COOL HEAT EXPOSED CONTAINERS.

Unusual Fire/Explosion Hazard:EXCESSIVE HEAT MAY CAUSE DECOMPOSITION OF MANGANESE DIOXIDE, RESULTING IN OXIDATION & POSSIBLE IGNITION OF HYDROCARBON VEHICLE.

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

Spill Release Procedures:SCOO

P INTO CONTAINERS. CLEAN-UP RESIDUE WITH
1,1,1-TRICHLOROETHANE.

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Handling and Storage
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Handling and Storage Precautions:THIS PRODUCT CONTAINS A TOXIC CHEMICAL
OR CHEMICALS SUBJECT TO THE REPORTING REQUIREMENTS OF SECTION 313
OF TITLE III OF THE SUPERFUND AMENDMENTS & *

Other Precautions:* REAUTHORIZATION ACT OF 1986 AND 40 CFR PART 372.

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Exposure Controls/Personal Protection
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Ventilation:GENERAL VENTILATION.

Protective Gloves:SOLVENT RESISTANT GLOVES.

Eye Protection:SAFETY GLASSES.

Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING AND BEFORE
SMOKING OR EATING. AVOID INGESTION.

Supplemental Safety and Health

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Physical/Chemical Properties
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HCC:N1

Spec Gravity:1.95

Solubility in Water:NEGLIGIBLE

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

EASILY OXIDIZABLE MATERIALS.

Hazardous Decompos

ition Products:OXIDES OF CARBON AND NITROGEN,
MANGANESE COMPOUNDS.

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Disposal Considerations
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Waste Disposal Methods:NOT A HAZARDOUS WASTE ACCORDING TO EPA
REGULATIONS. CONSULT STATE REGULATIONS PRIOR TO DISPOSAL OF
SPILLAGE.

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