

COURTAULDS AEROSPACE, INC -- MANGANESE DIOXIDE DISPERSION PRO-SEAL 870 B-4  
#0870B156 -- 8030-00-008-7202

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

Product ID:MANGANESE DIOXIDE DISPERSION PRO-SEAL 870 B-4 #0870B156

MSDS Date:06/03/1996

FSC:8030

NIIN:00-008-7202

Kit Part:Y

MSDS Number: CDPFL

=== Responsible Party ===

Company Name:COURTAULDS AEROSPACE, INC

Address:5430 SAN FERNANDO RD.

Box:1800

City:GLENDA

LE

State:CA

ZIP:91209

Country:US

Info Phone Num:818-240-2060

Emergency Phone Num:800-424-9300 (CHEMTREC)

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:MAGNESIUM CHROMATE (SARA 313)

CAS:13423-61-5

Fraction by Wt: 25.0%

Other REC Limits:NO

NE RECOMMENDED  
OSHA PEL:0.1 MG/M3 (AS CR)  
ACGIH TLV:0.05 MG/M3

Ingred Name:1,3 DIPHENYL GUANIDINE  
CAS:102-06-7

Fraction by Wt: 200F,>93C

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 DIOXIDES RESULTING IN OXIDATION & POSSIBLE IGNITION OF  
HYDROCARBON VEHICLE.

===== Accidental Release Mea  
sures =====

Spill Release Procedures:SCOOP INTO CONTAINERS. CLEAN UP RESIDUE W/  
SUITABLE SOLVENT.

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

Respiratory Protection:NOT REQUIRED

Ventilation:GENERAL

Protective Gloves:SOLVENT RESISTANT

Eye Protection:SAFETY GLASSES

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

Supplemental Safety and Health  
NK

===== Physical/Chemical Properties ====  
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Boiling Pt:B.P. Text:644F,340C

Vapor Density:NONVOLATIL

Spec Gravity:1.801

Evaporation Rate & Reference:NON VOLATILE

Appearance and Odor:BLACK PASTE

Percent Volatiles by Volume:0.0

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES  
EASILY OXIDIZABLE MATERIALS.

Hazardous Decomposition Products:OXIDES OF CARBON & NITROGEN, CHROMIUM  
& MANGANESE COMPOUNDS.

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

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Waste Disposal Methods:EPA WASTE #D-007. DISPOSE IN ACCORDANCE  
W/FEDERAL, STATE, LOCAL REGULATIONS.

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