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COURTAULDS AEROSPACE, INC -- MANGANESE DIOXIDE DISPERSION PRO-SEAL 870 A-1/2 0870A1 -- 8030-01-387-5439

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

Product ID:MANGANESE DIOXIDE DISPERSION PRO-SEAL 870 A-1/2 0870A1

MSDS Date:06/03/1996

FSC:8030

NIIN:01-387-5439

Kit Part:Y

MSDS Number: CDKMR === Responsible Party ===

Company Name: COURTAULDS AEROSPACE, INC

Address:5430 SAN FERNANDO RD.

Box:1800

City:GLENDALE

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:NONE

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 Measu res ========== 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 ===== ========== 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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