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COURTAULDS AEROSPACE, INC -- PRO-SEAL 870C-12 MAGNESE DIOXIDE DISPERSION, #0870C1 -- 8030-01-395-2726

Product ID:PRO-SEAL 870C-12 MAGNESE DIOXIDE DISPERSION, #0870C1

MSDS Date:06/03/1994

FSC:8030

NIIN:01-395-2726

Kit Part:Y

MSDS Number: CBVDC === Responsible Party ===

Company Name: COURTAULDS AEROSPACE, INC

Address:5430 SAN FERNANDO RD.

Box:1800

City:GLENDALE

Sta te: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: HYDROGENATED TERPHENYLS (VP = 1.0)

CAS:61788-32-7 RTECS #:WZ6535000 Fraction by Wt: 35.0%

Ot

her REC Limits: NONE RECOMMENDED OSHA PEL:0.5 PPM **ACGIH TLV:0.5 PPM** Ingred Name: MANGANESE DIOXIDE (SARA 313) CAS:1313-13-9 RTECS #:OP0350000 Fraction by Wt: 40.0% Other REC Limits: NONE RECOMMENDED OSHA PEL:5 MG/M3 CEILING ACGIH TLV:5 MG/M3 (AS MN) 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 AS CR Ingred Name: DIPHENYL GUANIDINE CAS:102-06-7 Fraction by Wt: 200F,>93C Extinguishing M edia:CARBON DIOXIDE, 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 MAGNESE DIOXIDE RESULTING IN OXIDATION & POSSIBLE IGNITION OF HYDROCARBON VEHICLE. ========= Accidental Release Measures ============= Spill Release Procedures: SCOOP INTO CONTAINERS. CLEAN UP RESIDUE W/SUITABLE SOLVENT. ====== Handl ing and Storage =========== Handling and Storage Precautions: WASH THOROUGHLY AFTER HANDLING & BEFORE SMOKING OR EATING, AVOID INGESTION. ===== Exposure Controls/Personal Protection ======== Respiratory Protection: NOT REQUIRED. Ventilation: GENERAL VENTILATION. Protective Gloves: SOLVENT RESISTANT GLOVES **Eve Protection: SAFETY GLASSES** Supplemental Safety and Health NK ======== Physical/Chemical Properties ============ Boiling Pt:B.P. Text:644F,34

0C Vapor Density:NONVOLATIL Spec Gravity:1.801

Evaporation Rate & Evaporation R

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, MANGANESE
& CHROMIUM COMPOUNDS.

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

Waste Disposal Methods:EPA #D-007
HAZARDOUS WASTE. DISPOSE OF IN
COMPLIANCE W/FEDERAL & STATE REGULATIONS.

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