

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

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

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

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:HYDROGENATED TERPHENYLS (VP = 1.0)

CAS:61788-32-7

RTECS #:WZ6535000

Fraction by Wt: 35.0%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:0.5 PPM

ACGIH TLV:0.5 PP

M

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 Media: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.

===== Handling 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
Eye Protection:SAFETY GLASSES
Supplemental Safety and Health
NK

===== Physical/Chemical Properties =====

Boiling Pt:B.P. Text:644F,340C
Vapor Density:NONVOLATIL
Spec Gravity:1.801
Evaporation Rate &

amp; 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, 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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