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COURTAULDS AEROSPACE INC -- MANGANESE DIOXIDE DISPERSION PRO-SEAL B-1/2 0870B9 -- 8030-01-184-0329

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

Product ID:MANGANESE DIOXIDE DISPERSION PRO-SEAL B-1/2 0870B9

MSDS Date:10/21/1993

FSC:8030

NIIN:01-184-0329 Status Code:A

MSDS Number: CLLSH === 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:800-228-5635 Preparer's Name:ERNEST CARTER Chemtrec Ind/Phone:(800)424-9300

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 TERPHENYL

CAS:061788-32-7

= Wt:3

0. **OSHA PEL:0.5 PPM ACGIH TLV:0.5 PPM** Ingred Name: DIPHENYL GUANIDINE GUANIDINE, N, N, DIPHENYL CAS:000102-06-7 < Wt:5. Ingred Name: MANGANESE DIOXIDE CAS:001313-13-9 = Wt:50. OSHA PEL:5 CEILING MG/M3 ACGIH TLV:5 AS MN MG/M3 Ingred Name: MAGNESIUM CHROMATE CAS:013423-61-5 = Wt:10.========== Hazards Identification =============== Effects of Overexposure: EYES: SEVERELY IRRITATING. SKIN: TOXIC BY SKIN ABSORPTION. INHALATION: MAY BE A SENSITIZATIZER. AIRBORNE MATERIAL MAY PRODUCE IRRITATION, AND MAY BE ABSORBED THROUGH THE THE LUNGS. INGESTION: TOXIC ON ORAL CONSUMPTION. BASED ON INCONCLUSIVE STUDIES, REPRODUCTIVE EFFECTS HAVE BEEN REPORTED. First Aid:EYES: FLUSH WITH LUKE WARM WATER FOR 15 MINUTES. SKIN: WASH WITH SOAP AND WATER. INHALATION: REMOVE TO REESH AIR. INGESTION: CONSULT A PHYSICIAN.

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

Flash Point Method:CALC Flash Point:=93.3C, 200.F

Autoignition Temp: Autoignition Temp Text: NONE

Lower Limits:NONE Upper Limits:NONE

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 MANGANESE DIOXIDE, RESULTING IN OXIDATION AND POSSIBLE IGNITION OF HYDROCARBON VEHICLE.

======= Accidental Rele

Spill Release Procedures:SCOOP INTO CONTAINERS. CLEAN UP RESIDUE WITH A SUITABLE SOLVENT.
============ Handling and Storage =============
Handling and Storage Precautions:WASH THOROUGHLY AFTER HANDLING AND BEFORE SMOKING OR EATING.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:NONE Ventilation:GENERAL VENTILATION. Protective Gloves:SOLVENT GLOVES. Eye Protection:SAFETY GLASSES. Suppleme ntal Safety and Health
======================================
Boiling Pt:B.P. Text:NONE Melt/Freeze Pt:M.P/F.P Text:NONE Decomp Temp:Decomp Text:NONE Spec Gravity:1.93 Viscosity:1500 #7 @ 10 RPM Appearance and Odor:BLACK PASTE
========= Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES EASILY OXIDIZING MATERIALS. Stability Condition to Avoid:NONE Hazardous Decomposition Products:OXIDES OF CARBON AND NITROGEN.
MANGANESE AND CHROMIUM COMPOUNDS. Conditions to Avoid Polymerization:WILL NOT OCCUR.
======= Disposal Considerations ==========
Waste Disposal Methods:DISPOSE OF IN COMPLIANCE WITH FEDERAL AND STATE REGULATIONS.
Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this inform

ase Measures ========

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