

COURTAULDS -- 0870B121 PRO-SEAL 870 B-2 MANGANESE DIOXIDE DISPERSION --  
8030-01-124-7622

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

Product ID:0870B121 PRO-SEAL 870 B-2 MANGANESE DIOXIDE DISPERSION

MSDS Date:06/03/1994

FSC:8030

NIIN:01-124-7622

Kit Part:Y

MSDS Number: CCGKC

=== Responsible Party ===

Company Name:COURTAULDS

Address:5430 SAN FERNANDO ROAD

Box:1800

City:GLENDALE

State:CA

ZIP:91209

Country:U

S

Info Phone Num:818-240-2060

Emergency Phone Num:800-424-9300 CHEMTREC/800-228-5635

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

CAS:61788-32-7

RTECS #:WZ6535000

Fraction by Wt: 35%

Other REC Limits:4.7 MG/CUM

A

CGIH TLV:5 MG/CUM

Ingred Name:MANGANESE DIOXIDE

CAS:1313-13-9

RTECS #:OP0350000

Fraction by Wt: 40%

OSHA PEL:5 MG/CUM

ACGIH TLV:5 MG/CUM (MN)

Ingred Name:MAGNESIUM DICHROMATE \*96-1\*

CAS:13423-61-5

Fraction by Wt: 25%

OSHA PEL:0.5 MG/CUM

ACGIH TLV:0.5 MG/CUM

Ingred Name:1,3-DIPHENYL GUANADINE

CAS:102-06-7

RTECS #:MF0875000

Fraction by Wt: 200F

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 DIOXIDE, RESULTING IN OXIDATION & POSSIBLE IGNITION OF HYDROCARBON VEHICLE.

===== Accidental Release Measures =====

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

===== Handling and Storage =====

Other Precautions:AVOID INGESTION.

===== 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/EATING.

Supplemental Safety and Health

KEY1:N1.

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

HCC:V5

Boiling Pt:B.P. Text:644F

Spec Gravity:1.801

Appearance and Odor:BLACK PASTE

Percent Volatiles by Volume:0

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

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Stability Indicator/Materials to Avoid: YES

OXIDIZABLE MATERIALS

Stability Condition to Avoid: EXCESSIVE HEAT

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

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

Waste Disposal Methods: DISPOSE OF IN ACCORDANCE W/LOCAL, STATE &  
FEDERAL REGULATIONS. EPA HAZARDOUS WASTE NO. D-007.

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