View NSN Online: https://aerobasegroup.com/nsn/8030-00-850-0758

COURTAULDS AEROSPACE, INC -- PR-1440 B-4, ACCELERATOR -- 8030-00-850-0758

Product ID:PR-1440 B-4, ACCELERATOR

MSDS Date: 10/21/1993

FSC:8030

NIIN:00-850-0758

MSDS Number: BVNDX === Responsible Party ===

Company Name: COURTAULDS AEROSPACE, INC

Address:5430 SAN FERNANDO ROAD

Box:1800

City:GLENDALE

State:CA ZIP:91209 Country:US

Info Phone Num:818-240-2060 / 818-549-7

825

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

Preparer's Name: SEROJE HARTOONIANI

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 (VAPOR PRESSURE 1 MM HG)

CAS:61788-32-7

RTECS #:WZ6535000

Fraction by Wt:

31.477% Other REC Limits:NONE RECOMMENDED

OSHA PEL:0.5 PPM ACGIH TLV:0.5 PPM

Ingred Name: CARBON BLACK (LISTED AS REQ'D BY 29CFR1910:1200, FULL ENCAPSULATED--NON HAZARDOUS UNDER NORMAL CONDITIONS)

CAS:1333-86-4

RTECS #:FF5800000 Fraction by Wt: 5.673%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:3.5 MG/M3 ACGIH TLV:3.5 MG/M3

Ingred Name: MANGANESE DIOXIDE (SARA III)

CAS:1313-13-9

RTECS #:OP0350000 Fraction by Wt: 56.308%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:5 MG/M3 CEILING

ACGIH TLV:5 A S MN MG/M3

Ingred Name:DIPHENYL GUANIDINE (GUANIDINE,N,N',DIPHENYL)

CAS:102-06-7

RTECS #:MF0875000 Fraction by Wt: 3.940%

Other REC Limits: NONE RECOMMENDED

Ingred Name: VOC PER EPA METHOD 24: 35 G/L (COMBINED PART A & B)

RTECS #:9999999VO

Other REC Limits: NONE RECOMMENDED

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic: EYE: SEVEREL

Y IRRITATING.

SKIN:IRRITATION, IRRITATION ON MOIST SKIN. TOXIC BY ABSORPTION. MAY BE SENSITIZER. INHALATION:DIZZINESS, DROWSINESS, FATIGUE. MANGANESES PNEUMONITIS, MANGANESE POISONING. IRRI TATION, MAY BE ABSORBED THRU LUNGS. INGESTION: APATHY, INSOMNIA, WEAKENSS IN LUGS, MUSCULAR TWITCHING, EMOTIONAL DISTRES

First Aid:EYES: FLUSH WITH LUKEWARM WATER FOR 15 MINUTES. IF SYMPTOMS PERSIST, CONSULT PHYSICI

AIR. IF SY MPTOMS ARE PRESENT CONSULT A PHYSICIAN.INGESTION: CONSULT A PHYSICIAN.
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Flash Point Method:TCC Flash Point:315F,157C Extinguishing Media:CARBON DIOXIDE, DRY CHEMICAL, FOAM, WATER Fire Fighting Procedures:USE AIR SUPPLIED RESPIRATOR. USE WATER TO COOL HEAT EXPOSED CONTAINERS. Unusual Fire/Explosio n Hazard:EXCESSIVE HEAT MAY CAUSE DECOMPOSITION OF MANGANESES DIOXIDE, RESULTING IN OXIDATION AND POSSIBLE IGNITION O
HYDROCARBON VEHICLE. ===================================
Spill Release Procedures:SCOOP INTO CONTAINERS. CLEAN-UP RESIDUE WITH A SUITABLE SOLVENT.
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Handling and Storage Precautions:WASH THOROUGHLY AFTER HANDLING AND 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 Other Protective Equipment:NONE KNOWN Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING AND BEFORE SMOKING OR EATING. Supplemental Safety and Health
======================================
HCC:N1 Boiling Pt:B.P. Text:644F,340C Vapor Density:NON VOLATL

SYMPTOMS PERSIST, CONSULT A PHYSICIAN. INHALATION: REMOVE TO FRESH

AN. SKIN: WASH WITH SOAP AND WATER. IF

Spec Gravity:1.97

Viscosity:1220P#6@10RPM

Evaporation Rate & Evaporation R

Solubility in Water:SLIGHT

Appearance and Odor:BLACK PASTE

Percent Volatiles by Volume:0.0

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

Stability Indicator/Materials to Avoid:YES
EASILY OXIDIZABLE MATERIALS
Stability Condition to Avoid:NOT KNOWN
Hazardous Decomposition Products:OXIDES OF CARBON AND NITROGEN,
MANGANESE COMPOUNDS.

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

Waste Disposal Methods:NOT A HAZARDOUS WASTE ACCORDING TO EPA REGULATIONS. CONSULT STATE REGULATIONS PRIOR TO DISPOSAL OF SPILLAGE.

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