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COURTAULDS AEROSPACE, INC -- PR-1428 B-1/2, ACCELERATOR -- 8030-01-065-0306

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

Product ID:PR-1428 B-1/2, ACCELERATOR

MSDS Date: 10/21/1993

FSC:8030

NIIN:01-065-0306

Kit Part:Y

MSDS Number: BVNGG === 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:818-240-2

060 / 818-549-7825

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: 30.802%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:0.5 PPM ACGIH TLV:0.5 PPM

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

CAS:102-06-7

RTECS #:MF0875000 Fraction by Wt: 2.718%

Other REC Limits: NONE RECOMMENDED

Ingred Name: MANGANESE DIOXIDE (SARA III)

CAS:1313-13-9

RTECS #:OP0350000 Fraction by Wt: 58.169%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:5 MG MN/M3 CEILING ACGIH TLV:5 AS MN MG/M3

Ingred Name:CARBON BLACK (LISTED AS REQ'D BY 29 CFR 1910:1200, FULL

ENCA

PSULATED, NOT HAZARDOUS UNDER NORMAL CIRCUMSTANCES)

CAS:1333-86-4

RTECS #:FF5800000 Fraction by Wt: 1.925%

Other REC Limits: NONE RECOMMENDED

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

Ingred Name:TALC (LISTED AS REQ'D BY 29 CFR 1910:1200, FULL ENCAPSULATED, NOT HAZARDOUS UNDER NORMAL CIRCUMSTANCES)

CAS:14807-96-6

RTECS #:WW2710000 Fraction by Wt: 3.359%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:2 MG/M3 ACGIH TLV:2 MG/M3

Ingred Name: SILICA DERIVATIVES (NON HAZARDOUS INGREDIENT)

CAS:67762-90-7

Ingred Name:VOC: 0 G/L (COMBINED PART A & B) RTECS #:9999999VO
Other REC Limits:NONE RECOMMENDED
============ Hazards Identification =============
Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:EYE:SEVERELY IRRITATING. SKIN:IRRITATION. TOXIC BY ABSORPTION. MAY BE SENSITIZER. IRRITATION ON MOIST SKIN. INHALATION:DIZZINESS,DROWSINESS,FATIGU E,ABSORBED THRU LUNGS. MANGANESE PNEUMONITIS,MANGANESE POISONING. INGESTION: TOXIC ON ORAL CONSUMPTION. APATHY,INSOMNIA,WEAKNESS IN LEGS,MUSCULAR TWITCHING,EMOTIONAL DISTRESS
======================================
First Aid:EYES: FLUSH WITH LUKEWARM WATER FOR 15 MINUTES. IF SYMPTOMS PERSIST, CONSULT PHYSICIAN. SKIN: WASH WITH SOAP & WATER. IF SYMPTOMS PERSIST, CONSULT A PHYSICIAN. INHALATION: REMOVE TO FRESH AIR. IF SYMP TOMS ARE PRESENT C ONSULT A PHYSICIAN. INGESTION: CONSULT A PHYSICIAN.
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Flash Point:>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 MANGANESE DIOXIDE, RESULTING IN OXIDATION AND POSSIBLE IGNITION OF HYDROCARBON VEHICLE.
Accidental Release Measures ==============
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. AVOID INGESTION.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:NOT REQUIRED Ventilation:GENERAL VENTILATION. Protective Gloves:SOLVENT RESIS

Other REC Limits:NONE RECOMMENDED

TANT 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
======================================
Boiling Pt:B.P. Text:644F,340C Vapor Density:NON VOLATL Spec Gravity:1.97 Viscosity:150P #6@10RPM Evaporation Rate & Deference:NON VOLATILE Solubility in Water:SLIGHT Appearance and Odor:BLACK PASTE Percent Volatiles by Volum e: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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