PRC-DESOTO INTL, INC. (FORMERLY COURTAULDS AEROSPACE INC) -- PR-1440 B-1/2, ACCELERATOR -- 8030-00-753-5004

Product ID:PR-1440 B-1/2, ACCELERATOR

MSDS Date:09/30/1996

FSC:8030

NIIN:00-753-5004 Status Code:A

MSDS Number: CLKWM === Responsible Party ===

Company Name: PRC-DESOTO INTL, INC. (FORMERLY COURTAULDS AEROSPACE INC)

Address:5430 SAN FERNANDO ROAD

Box:1800

City:GLENDALE

State:CA ZIP:91209 Country:US

Info Phone Num:818-240

-2060

Emergency Phone Num:(800)424-9300 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:61788-32-7

RTECS #:WZ6535000

= Wt:30.

OSHA PEL:0.5 PPM ACGIH TLV:0.5 PPM

Ingred Name: CARBO

N BLACK CAS:1333-86-4 RTECS #:FF5800000 = Wt:10. OSHA PEL:3.5 MG/M3 ACGIH TLV:3.5 MG/M3

Ingred Name: MANGANESE DIOXIDE

CAS:1313-13-9

RTECS #:OP0350000

= Wt:55.

OSHA PEL:C5 MG/M3 ACGIH TLV:5 MG/M3

Ingred Name: SIPHENYL GUANIDINE GUANIDINE, N, N', DIPHENYL

CAS:102-06-7

RTECS #:MF0875000

< Wt:5.

========= Hazards Identification ============

Reports of Carcinogenicity:NTP:UNKNOWN IARC:YES
Health Hazards Acute and Chronic:EYES: IRRITATING. SKIN: PROLONGED
SOAKING OF SK

IN MAY PRODUCE DERMAL IRRITATION. INHALATION: MAY
CAUSE DIZZINESS, DROWSINESS AND FATIGUE. DUE TO VERY LOW
VOLATILITY. INHALATION EXPOSURE IS UNLIKLY UND ER NOTMAL CONDITION
OF USE. INGESTION: PRACTICALY NON-TOXIC.

Explanation of Carcinogenicity: CARBON BLACK CONTAINS SMALL AMOUNTS OF TIGHTLY ABSORBED POLYAROMATIC HYDROCARBONS, WHICH HAVE BEEN CLASSIFIED AS CARCINOGENIC.

Effects of Overexposure: CARBON BLACK CONTAINS SMALL AMOUNTS OF TIGHTLY ADSORBED POLYAROMATIC HYDROCARBO

NS, WHICH HAVE BEEN CLASSIFIED BY

IARC AS CARCINOGENIC. THE POLYAROMATIC HYDROCARBONS ARE NOT NORMALLY AN EXPOSURE RISK WHEN HANDLING CARBON BLACK CONTAINING PRODUCTS. HOWEVER, THEY MAY BE EXTRACTED BY AROMATIC SOLVENTS. THEREFORE, IN PRODUCTS ALSO CONTAINING AROMATIC SOLVENTS, THERE MAY BE A RISK OF EXPOSURE TO THE POLYAROMATIC HYDROCARBONS.

First Aid:EYES: FLUSH WITH LUKE WARM WATER FOR 15 MINITUES.

SYMPTOMS PERSIST, CONSULT A PHYSICIAN. INHALATION: REMOVE TO FRESH AIR. IF SYMPTOMS ARE PRESENT CONSULT A PHYSICIAN. INGESTION: CONSULT A PHYSICIAN.
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Flash Point Method:TCC Flash Point:=157.2C, 315.F 315F
Extinguishing Media:CARBON DIOXIDE, DRY CHEMICAL, FOAM, WATER Fire Fighting Procedures:USE AIR SUPPLIED RESPIRATOR. USE WATER TO COO L
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-U[RESIDUE WITH A SUITABLE SOLVENT.
========== Handling and Storage ===========
Handling and Storage Precautions:WASH THROUGHLY AFTER HANDLING AND BEFORE SMOKING OR EATING. AVOID INGESTION.
====== Exposure Controls/Personal Protection ========
Ventilation:GENERAL VENTILATION Protective Gloves:SOLVENT RESISTANT Eye Protection:SAFETY GLASSES Supplemental Safety and Health
======== Physical/Chemical Properties =========
Boiling Pt:=340.C, 644.F B.P. Text:644 DEG. F Spec Gravity:1.97 Appearance and Odor:BLACK PASTE Percent Volatiles by Volume:0

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

PERSIST, CONSULT PHYSICIAN. SKIN: WASH WITH SOAP AND WATER. IF

IF SYMPTOMS

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Stability Indicator/Materials to Avoid:YES
EASILY OXIDIZABLE MATERIALS.
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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