View NSN Online: https://aerobasegroup.com/nsn/8030-00-753-5008

PRC-DESOTO INTL, INC. (FORMERLY COURTAULDS AEROSPACE INC) -- PR-1428 A-2, ACCELERATOR -- 8030-00-753-5008

Product ID:PR-1428 A-2, ACCELERATOR

MSDS Date:09/30/1996

FSC:8030

NIIN:00-753-5008 Status Code:A

Kit Part:Y

MSDS Number: CKWZQ === 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: DIPHENYL GUANIDINE, N,N, DIPHENYL

CAS:102-06-7

RTECS #:MF0875000

< Wt:5.

Ingred Name: MANGANESE DIOXIDE

CAS:1313-13-9

RTECS #:OP0350000

= Wt:55.

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

Ingred Name: CARBON BLACK

CAS:1333-86-4

RTECS #:FF5800000

< Wt:10.

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

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

Health Hazards Acute and Chronic:HYDROGENATED TERPHENYL: EYES:

RITAITNG.SKIN: PROLONGED SOAKING OF SKIN IN HYDROGENATED TERPHENYL MAY PRODUCE DERMAL IRRITATION.INHALATION: MAY CAUSE DIZZINESS, DROWSINESS AND FATIGUE. DUUE TO VERY L OW VOLATILITY OF THIS INGREDIENT, INHALATION EXPOSURE IS UNLIKELY UNDER NOTMAL CONDITION OF USE.DIPHENYL GUANIDINE: EYES: SEVERLY IRRITATING.SKIN: TOXIC BY DKIN ABSORBTION. MAY BE A SENSITIZER. INHALA TION: AIRBORNE MATERIAL MAY PRODUCE IRRITATION, AND MAY BE ABSORBED THROUGH THE LUNGS. INGESTION: TOXI

C ON ORAL CONSUMPTION. BASED ON

INCONCLUSIVE STUDIES, REPRO DUCTIVE EFFECTS HAVE BEEN REPORTED.

Effects of Overexposure:MAGANESE DIOXIDE:EYES: HIGH CONCENTRATION OF DUST MAY CAUSE IRRITATION.SKIN: MAY CAUSE IRRITATION ON MOIST SKIN. INHALATION: DUST MAY PRODUCE MANGANESE PNEUMONTIIS. OVEREXPOSURE TO MANGANESE DIOXIDE M AY PRODUCE MANGANESE POISONING WHICH IS UNLIKELY IN THE NORMAL WORKPLACE SETTING. INGESTION: CAN BE ABSORBED THROUGH DIGESTIVE SYSTEM AND RESULT IN APATHY,

INSOMNIA, WEAKNESS IN LEGS, MUSCULAR TWITCHI NG, EMOTIONAL DISTRESS.
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First Aid:EYES: FLUSH WITH LUKE WARM WATER FOR 15 MINITUES. IF SYMPTOMS PERSIST, CONSULT PHYSICIAN. SKIN: WASH WITH SOAP AND WATER. IF SYMPTOMS PERSIST, CONSULT A PHYSICIAN. INHALATION: REMOVE TO FRESH AIR. IF SYMPTOMS PERSIST. CONSULT A PHYSICIAN. INGESTION: CONSULT A PHYSICIAN.
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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 COOL HEAT EXPOSED CONTAINERS. Unusual Fire/Explosion Hazard:EXCESSIVE HEAT MAY CAUSE DECOMPOSITION OF MANGANESE DIOXIDE, RESULTING IN OXIDATION AND POSSIABLE IGNITION OF HYDROCARBON VEHICLE.
======== Accidental Release Measures ==========
Spill Release Procedures:SCOOP INTO CONTAINERS. CLEA NUP RESIDUE WITH A SUITABLE SOLVENT.
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Handling and Storage Precautions:WASH THROUGHLY AFTER HANLING AND BEFORE SMOKING OR EATING.
====== Exposure Controls/Personal Protection ========
Ventilation:GENERAL Protective Gloves:SOLVENT RESISTANT GLOVES Eye Protection:SAFETY GLASSES Supplemental Safety and Health
========= Physical/Chemical Properties ==========
Boiling Pt:=340.C, 644.F

B.P

Spec Gravity:1.97 Appearance and Odor:BLACK PASTE Percent Volatiles by Volume:0.0
======== Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES EASILY OXIDIZABLE MATERIALS. Hazardous Decomposition Products:OXIDES OF CARBON AND NITROGEN. MAGANESE AND CHROMIUM COMPOUNDS.
========= Toxicological Information ==========
Toxicological Information:CARBON BLACK CONTAINS SMALL AMOUNTS OF TIGHTLY ABSORBED POLYAROM ATIC HYDROCARBONS, WHICH HAVE BEEN CLASSIFIED BY IARC AS CARCINOGENITIC. THE POLYAROMATIC HYDROCARBONS ARE NOT NORMALLY AN EXPOSURE RISK WHEN HANDLING CARBON BLACK CONTAINING PRODUCXTS. HOWEVER THEY MAY BE EXTRACTED BY AROMATIC SOLVENTS. THEREFORE, IN PRODUCTS CONTAINING AROMATIC SOLVENTS, THERE MAY BE A RISK OF EXPOSURE TO THE POLYAR OMATIC HYDROCARBONS.
======= Disposal Considerations ==========
Waste Disposal Methods:DISPOSE OF IN COMPLIANCE WIT H FEDERAL AND STATE REGULATIONS.
======== Regulatory Information ==========
SARA Title III Information:MAGANESE DIOXIDE
Disclaimer (provided with this information by the compiling agencies):

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