View NSN Online: https://aerobasegroup.com/nsn/8030-00-889-3531

Product ID:PR-1440 A-2, ACCELERATOR MSDS Date:10/21/1993 FSC:8030 NIIN:00-889-3531 Kit Part:Y MSDS Number: BVNFL === 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 /818-549-7825 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

Ingred Name:HYDROGENATED TERPHENYLS (VAPOR PRESSURE 1 MM HG) CAS:61788-32-7 RTECS #:WZ6535000 Frac tion 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 29CFR 1910:1200, FULLY ENCAPSULATED, NOT HAZARDOUS UNDER NORMAL CIRCUMSTANCES) 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 CEILI NG ACGIH TLV:5 AS 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: 264 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 C hronic:EYE: SEVERE IRRITATION. SKIN: IRRITATION. IRRIT ON MOIST SKIN. TOXIC BY ABSORPTION. MAY BE SENSITIZER. INHALATION: DIZZINESS, DROWSINESS, FATIGUE, MANGANESE PNEUMONITIS, MANGANESE POISONING. ABSORBED THRU LUNGS. INGESTION: TOXIC ON 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 AND WATER. IF
	SYMPTOMS PERSIST, CONSULT A PHYSICIAN. INHALATION: REMOVE TO FRESH
	AIR. IF SY MPTOMS ARE PRESENT CONSULT A PHYSICIAN.INGESTION:
	CONSULT A PHYSICIAN.

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. Unus ual Fire/Explosion Hazard: EXCESSIVE HEAT MAY CAUSE DECOMPOSITION OF MANGANESE DIOXIDE, RESULTING IN OXIDATION AND POSSIBLE IGNITION OF HYDROCARBON VEHICLE. Spill Release Procedures: SCOOP INTO CONTAINERS. CLEAN-UP RESIDUE WITH A SUITABLE SOLVENT. Handling and Storage Precautions: WASH THOROUGHLY AFTER HANDLING AND **BEFORE SMOKING OR EATING, AVOI** D INGESTION. Other Precautions:NONE KNOWN 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

KEY1:N1.

Boiling

Pt:B.P. Text:644F,340C Decomp Temp:Decomp Text:NO Vapor Density:NON VOLATL Spec Gravity:1.97 Viscosity:1220P#6@10RPM Evaporation Rate & amp; Reference:NON VOLATILE Solubility in Water:SLIGHT Appearance and Odor:BLACK PASTE Percent Volatiles by Volume:0.0

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

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

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