View NSN Online: https://aerobasegroup.com/nsn/8030-00-152-0021

Product ID:PR-1428 B-1/2, ACCELERATOR MSDS Date:10/21/1993 FSC:8030 NIIN:00-152-0021 Kit Part:Y MSDS Number: BVMYT === 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

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 Other REC Limits:NONE RECOMMENDED Ingred Name: VOC PER EPA METHOD 24: 0 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: SEVERELY IRRITATING. SKIN: IRRITATION. TOXIC BY ABSORPTION. MAY BE SENSITIZER. IRRITATION ON MOIST SKIN. INHALATION: DIZZINESS ,DROWSINESS,FATIGUE,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 CONSULT A PHYSICIAN. INGESTION: CONSULT A PHYSICIAN. 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. 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. AVOID INGESTION. Respiratory Protection:NOT REQUIRED Ventilation: GENERAL VENTILATION. Protective GI

oves: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

Boiling Pt:B.P. Text:644F,340C Vapor Density:NON VOLATL Spec Gravity:1.97 Viscosity:1300P#7@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 SPILLAG

Ε.

Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular sit uation.