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PRC-DESOTO INTERNATIONAL, INC, A PPG INDUSTRIES CO -- FM4975B, PR-1422 B-2, PT A, ACCELERATOR COMPONENT(SEE SUPPL) -- 1560-01-061-8530

Product ID:FM4975B, PR-1422 B-2, PT A, ACCELERATOR COMPONENT(SEE SUPPL) MSDS Date:10/16/2000 FSC:1560 NIIN:01-061-8530 Status Code:A Kit Part:Y MSDS Number: CLLYC === Responsible Party === Company Name: PRC-DESOTO INTERNATIONAL, I NC, A PPG INDUSTRIES CO Address:5430 SAN FERNANDO RD Box:1800 City:GLENDALE State:CA ZIP:91209 Country:US Info Phone Num:818-240-2060 / 800-228-5635 Emergency Phone Num: (800) 228-5635 Resp. Party Other MSDS Num.: A07 Chemtrec Ind/Phone:(800)424-9300 CAGE:1LFF4 === Contractor Identification === Company Name: ARIZONA AIRCRAFT SPARES INC Address:3431 E HEMISPHERE LOOP Box:City:TUCSON State:AZ ZIP:85706 Country:US Phone:520-806-0666 Contract Num:SP0475-01-M-MC02 CAGE:0F2Y3 Company Name: PRC-DESOTO INTE RNATIONAL, INC, A PPG INDUSTRIES CO Address:5430 SAN FERNANDO RD Box:1800 City:GLENDALE State:CA ZIP:91209 Country:US Phone:818-240-2060 / 800-228-5635 CAGE:1LFF4

Ingred Name:DIMETHYLACETAMIDE CAS:127-19-5 RTECS #:AB7700000 Minumum % Wt:10. Maxumum % Wt:30. OSHA PEL:10 PPM OSHA STEL:N/E ACGIH TLV:10 PPM ACGIH STEL:N/E 0.05 MG/M3 OSHA STEL:N/E ACGIH TLV:0.05 MG/M3 ACGIH STEL:N/E

Ingred Name:TALC CAS:14807-96-6 RTECS #:WW2710000 Minumum % Wt:10. Maxumum % Wt:30. OSHA PEL:2 MG/M3 OSHA STEL:N/E ACGIH TLV:2 MG/M3 ACGIH STEL:N/E

Ingred Name:AMORPHOUS FUMED SILICA CAS:67762-90-7 &It; Wt:5. OSHA PEL:N/E OSHA STEL:N/E ACGIH TLV:10 MG/M3 ACGIH STEL:N/E

Ingred Name:KAOLIN CAS:1332-58-7 RTECS #:GF1670500 &It; Wt:5. OSHA PEL:10 MG/M3 OSHA STEL:N/E ACGIH TLV:2 MG/M3 ACGIH STEL:N/E

Ingred Name:CARBON BLACK CAS:1333-86-4

RTECS #:FF5800000 < Wt:2. OSHA PEL:3.5 MG/M3 OSHA STEL:N/E ACGIH TLV:3.5 MG/M3 ACGIH STEL:N/E

Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:NO Health Hazards Acute and Chronic:INHALATION: VAPOR OR FUME WILL IRRITATE THE NOSE AND THROAT. EYE CONTACT: VAPOR OR FUME CAN IRRITATE THE EYES. SKIN CONTACT: SUBSTANCE CAN CAUSE MODERATE IRRITATION. INGESTION: INGESTION CAN CAUSE IRR ITATION OF GASTRO-INTEST INAL TRACT. CHRONIC: REPEATED OVEREXPOSURE MAY CAUSE CENTRAL NERVOUS SYSTEMS DEPRESSION, AND KIDNEY/LIVER DAMAGE. PROLONGED OR REPEATED EYE CONTACT MAY CAUSE CONJUNCTIVITIS. PR OLONGED OR REPEATED SKIN CONTACT, ESPECIALLY WITH BROKEN SKIN, MAY CAUSE "CHROME SORES". PROLONGED OR REPEATED INHALATION OF MIST OR FUME MAY CAUSE ULCERATION AND PERFORATION OF NASAL SEPTUM. PROLONGE D INHALATION MAY CAUSE LIVER DAMAGE.

Explanation of Carcinogenicity:CONTAINS AN INGREDIENT LISTED AS KNOWN

OR SUSPECTED: NTP; YES; IARC: YES; OSHA: NO.

Effects of Overexposure:INHALATION: NOSE AND THROAT IRRITATION. EYE CONTACT: IRRITATION. SKIN CONTACT: IRRITATION. INGESTION: IRRITATIONON OF GASTRO- INTESTINAL TRACT. REPEATED OVEREXPOSURE MAY CAUSE CENTRAL NERVOUS SYSTEMS DEPRESSION, AND KIDNEY/LIVER DAMAGE.

First Aid:INHALATION: REMOVE TO FRESH AIR. IF NOT BREATHING, GIVE ARTIFICIAL RESPIRATION. GET

MEDICAL ATTENTION. IF BREATHING

DIFFICULT, GIVE OXYGEN. EYE CONTACT: FLUSH EYES FOR 15 MINUTES HOLDING EYELIDS APART . GET MEDICAL ATTENTION. SKIN CONTACT: WIPE EXCESS MATERIAL WITH DRY TOWEL. THEN WASH EXPOSED AREAS WITH SOAP AND PLENTY OF WATER. GET MEDICAL ATTENTION IF IRRITATION OCCURS. INGESTION: DILUTE BY GIVI NG 2 GLASSES OF WATER TO DRINK. GET MEDICAL ATTENTION. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

======================== Fire Fighting Measu

Extinguishing Media:NOT FLAMMABLE. CARBON DIOXIDE, DRY CHEMICAL, FOAM, WATER FOG.

Fire Fighting Procedures: USE COMPLETE PERSONAL PROTECTION. USE WATER TO COOL HEAT EXPOSED CONTAINERS.

Unusual Fire/Explosion Hazard: DECOMPOSITION AND COMBUSTION PRODUCTS MAY BE HAZARDOUS. NO UNUSUAL HAZARDS KNOWN.

Spill Release Procedures:COVER WITH ABSORBENT MATERIAL IF NECESSARY. SCOOP INTO CONTAINERS

. CLEAN UP RESIDUE WITH A SUITABLE CLEANING SOLVENT. WEAR APPROPRIATE PERSONAL PROTECTIVE EQUIPMENT.

Handling and Storage Precautions: KEEP CONTAINER TIGHTLY CLOSED. STORE IN A DRY LOCATION. WEAR PROPER PERSONAL PROTECTIVE EQUIPMENT. WASH THOROUGHLY AFTER HANDLING AND BEFORE SMOKING OR EATING.

======= Exposure Controls/Personal Protection ===============

Respiratory Protection:NOT NORMALLY REQUIRED.

Ventilat

ion:GOOD GENERAL MECHANICAL VENTILATION.

Protective Gloves: CHEMICALLY RESISTANT GLOVES.

Eye Protection:SAFETY GLASSES.

Other Protective Equipment:SAFETY SHOWER, EYE WASH STATION AND WASHING FACILITIES SHOULD BE AVAILABLE. WHEN USING IN CIRCUMSTANCES WHERE SKIN CONTACT IS LIKELY, USE COMPLETE PROTECTIVE GARMENTS

Work Hygienic Practices: WASH AFTER HANDLING AND BEFPRE SMOKING OR EATING.

Supplemental Safety and Health

KIT CONTENTS:3M HI-STRENGTH ADHESIVE 90, BULK, SERIAL # "CLLQN"; BOSTI K

ADHESIVE 1007M, SERIAL # "CLLNZ"; DOW CORNING 3145 RTV ADHESIVE/SEALANT CLEAR, SERIAL # "CLLSS"; DOW CORNING 1204 RTV PRIME COAT , SERIAL # "CLLWB"; PR-1422 B-2 PART A, ACCELERATOR, SERIAL # "CLLYC"; PR-1422 B-2, PART B, BASE, SERIAL # "CLMBF".

HCC:F5

Boiling Pt:>100.C, 212.F B.P. Text:212-331F Vapor Density:> AIR Spec Gravity:1.351 (11.25 LBS/ GAL) Evaporation Rate & amp; Reference:< N-BUTYL ACETATE Appearan ce and Odor:BLACK PASTE. Percent Volatiles by Volume:77

Stability Indicator/Materials to Avoid:YES EASILY OXIDIZABLE MATERIALS. Hazardous Decomposition Products:OXIDES OF CARBON AND NITROGEN, CHROMIUM COMPOUNDS. Conditions to Avoid Polymerization:WILL NOT OCCUR.

Toxicological Information:ACUTE: LD50 AND LC50:DIMETHYLACETAMIDE: ORAL, RAT, LD50=5680 MG/

KG; LC50= N/A. CALCIUM DICHROMATE: LD50=5000 MG/KG; LC50=N/A. TALC: ORAL,RAT, LD50=5000 MG/KG; LC50=N/A. AMORPHOUS FUMED SILICA: ORAL,RA T, LD50=5000 MG/KG; RAT, 4 HR, LC50=4.9MG/L. KAOLIN: LD50=N/A; LC50=N/A. CARBON BLACK:ORAL, RAT LD50=440 MG/KG; RAT 4 HR, LC50=6750 MG/M3. CARCINOGENICITY: CARBON BLACK: IARC'S OVERALL EVALUATION IS THAT "CARBON BLACK IS POSSIBLY CARCINOGENIC TO HUMANS" (GROUP 2B). CARBON BLACK HAS NOT BEEN LISTED AS A CARCINOGEN BY NTP OR OSHA. NI OSH RECOMMENDS THAT ONLY CARBON BLACKS WITH PAH LEVELS >0.1% BE CO NSIDERED (CONTD. SEE "ECOLOGICAL")
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Ecological:THERE ARE NO ECOLOGICAL DATA AVAILABLE ON THE PRODUCT ITSELF. (CONTD. FROM "TOXICOLOGICAL") SUSPECT CARCINOGENS. CHROMIUM COMPOUNDS (CALCIUM DICHROMATE): NTP AND IARC HAVE DETERMINED THAT THERE IS SU FFICIENT EVIDENCE FOR THE CARCINOGENICITY OF HEXAVALENT CHROMIUM COMPOUNDS BOTH IN HUMANS A ND EXPERIMENTAL ANIMALS. THERE ARE NO DATA AVAILABLE ON THE PRODUCT
ITSELF.
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Waste Disposal Methods:WHEN DISPOSING OF THIS MATERIAL, ENSURE THAT IT IS PACKAGED, STORED, TRANSPORTED, AND OTHERWISE HANDLED IN ACCORDANCE WITH LOCAL, STATE, AND FEDERAL REGULATIONS. EPA WASTE NUMBERS: D-007 (CHROMIUM).
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Transport Information:DOT (NON BULK):PROP ER SHIPPING NAME: NOT REGULATED. HAZARD CLASS: NOT APPLICABLE. UN NUMBER: NOT AVAILABLE.
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SARA Title III Information: SECTION 313 - TOXIC CHEMICAL LIST (TCL): THIS PRODUCT CONTAINS A TOXIC CHEMICAL FOR ROUTINE ANNUAL "TOXIC CHEMICAL RELEASE REPORTING" UNDER SECTION 313 (40 CFR 372). THIS INFORMATION MUST BE INCLUDED IN ALL MSDS'S COPIED OR DISTRIBUTED FOR THIS PRODUCT. CALCIUM DICHROMATE, CAS # 14307-33-6.

SECTION 302

- CERCLA: THIS PRODUCT CONTAINS THE FOLLOWING CHEMICALS REFULATED UNDER SECTION 302 AS EXTREMELY HAZARDOUS SUBSTANCES FOR EMERGENCY RELEASE NOTIFICATION (CERCLA LIST). CALCIUM DICHROMATE, CAS # 14307-33-6.

Federal Regulatory Information:TSCA SECTION 8(B) - INVENTORY STATUS: ALL INGREDIENTS IN THIS PRODUCT ARE LISTED IN THE TSCA INVENTORY OR ARE EXEMPT FROM LISTING. TSCA SECTION 12 (B) - EXPORT NOTIFICATION: THIS PRODUCT CONTAINS FOLL OWING CHEMICAL THAT R

EQUIRED ANNUAL OR

ONE TIME EXPORT NOTIFICATION PER CHEMICAL AND PER COUNTRY. State Regulatory Information:CALIFORNIA PROPOSITION 65 - REPORTABLE INGREDIENTS: CHEMICALS KNOWN TO STATE OF CALIFORNIA TO CAUSE CANCER: THIS PRODUCT CONTAINS THE FOLLOWING CHEMICAL WHICH IS KNOWN TO THE STATE OF CALIFORNIA TO CA USE CANCER: CALCIUM DICHROMATE, CAS # 14307-33-6. CHEMICALS KNOWN BY THE STATE OF CA TO CAUSE REPRODUCTIVE TOXICITY: THIS PRODUCT DOES NOT CONTAIN ANY CHEMICALS CURR

ENTLY ON THE CALIFORNIA LIST OF KNO WN REPRODUCTIVE TOXINS. PA RIGHT-TO-KNOW - REPORTABLE INGREDIENTS:THE FOLLOWING IS REQUIRED COMPOSIT ION INFORMATION. ALSO, REVIEW INGREDIENTS SECTION FOR ADDITIONAL INFORMATION FOR OTHER CHEMICALS. (CONTD. SEE "OTHER INFO.")

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