View NSN Online: https://aerobasegroup.de/nsn/1560-00-873-3027

PRODUCTS RESEARCH & CHEMICAL CORPORATION -- PR-1422-G B-1/2,-2,PART B.

1560-00-873-3027

Product ID:PR-1422-G B-1/2,-2,PART B.

MSDS Date:11/02/1992

FSC:1560

NIIN:00-873-3027 Status Code:A

MSDS Number: CKCTR === Responsible Party ===

Company Name: PRODUCTS RESEARCH & CHEMICAL CORPORATION

Address:5430 SAN FERNANDO RD

Box:1800

City:GLENDALE

State:CA ZIP:91209 Count ry:US

Info Phone Num:818-240-2060

Emergency Phone Num:800-228-5635 EXT 033

CAGE:99891

=== Contractor Identification ===

Company Name: DERCO AEROSPACE, INC

Address:8000 WEST TOWER AVENUE

Box:City:MILWAUKEE

State:WI ZIP:53223 Country:US

Phone:414-355-3066

Contract Num: SP0475-99-M-S657

CAGE:8X044

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

Company Name: PRODUCTS RES

**EARCH & CHEMICAL CORPORATION** Address:5430 SAN FERNANDO RD Box:1800 City:GLENDALE State:CA ZIP:91209 Country:US CAGE:99891 ======= Composition/Information on Ingredients ======== Ingred Name: PHENOLIC RESIN CAS:28470-78-2 < Wt:5. Ingred Name: METHYL BENZENE CAS:108-88-3 RTECS #:XS5250000 < Wt:5. **OSHA PEL:SEE TABLE Z-2** ACGIH TLV:188 MG/M3;50 PPM EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS Ingred Name: 4,4- ISOPROPYLIDENE PHENOL EPICHLOROHYDRIN POLYMER CAS:25036-25-3 < Wt:5. ı ngred Name:2-BUTANONE CAS:78-93-3 RTECS #:EL6475000 < Wt:5. OSHA PEL:590 MG/M3;200 PPM ACGIH TLV:590 MG/M3;200 PPM ACGIH STEL:885 MG/M3;300 PPM EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS Ingred Name: MAGNESIUM CHROMATE CAS:13423-61-5 < Wt:5. Ingred Name:TITANIUM DIOXIDE CAS:1317-80-2 RTECS #:VM2940000 < Wt:5. Ingred Name: CALCIUM CARBONATE CAS:471-34-1 RTECS #:FF9335000 = Wt:5. Ingred Name: SILICA DERIVATIVES CAS:67762-90-7 = Wt:10.

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

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Routes of Entry: Inhalation:NO Skin:NO Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:TARGET ORGANS: LIVER, KIDNEY. EYES: IRRITATION. MAY CAUSE EYE DAMAGE. SKIN: IRRITATION. PROLONGED EXPOSURE MAY CAUSE ALLERGIC SKIN RASH. PROLONGED EXPOSURE TO HEXAVALENT CHROMIUM COMPOUNDS OVER THE PEL MAY CAUSE PAINLESS PENETRATING ULCERS OF THE SKIN. INHALATION: PROLONGED EXPOSURE ABOVE PEL CAN PRODUCE ANESTHESIA, AN

D RESPIRATORY IRRITATION.

PROLONGED EXPOSURE TO HEXAVALENT CHROMIUM COMPOUNDS OVER THE PEL MAY CAUSE PENETRATING ULCERS OF THE MUCOUS MEMBRANES OF THE NOSE AND PERFORATION OF THE CARTILAGINOUS NASAL SEPTUM. INGESTION: IRRITATION OF STOMACH AND INTESTINES. POSSIBLE LIVER AND K IDNEY DAMAGE.

Effects of Overexposure:SKIN: ALLERGIC SKIN RASH. INHALATION: HEADACHE, DIZZINESS, AND NAUSEA. INGESTION: NAUSEA, VOMITING, AND DIARRHEA

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| First Aid:EYES: FLUSH WITH LUKE WARM 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 SYMPTOMS ARE PRESENT CONSULT A PHYSICIAN. |
| ======================================   |
| Flash Point Method:PMCC Flash Point:=33.9C, 93.F Extinguishing Media:CO2, DRY CHEMICAL, FOAM, WATER Fire Fighting Procedures:USE AIR -SUPPLIED RESPIRATOR. Unusual Fire/Explosion Hazard:NONE KNOWN.   |
| ========= Accidental Release Measures ==========   |
| Spill Release Procedures:REMOVE ALL IGNITION SOURCES. SCOOP INTO CONTAINERS. CLEAN-UP RESIDUE WITH 1,1,1-TRICHLORETHANE.   |
| ======================================   |
| Other Precautions:AVOID INGESTION  |
| ====== Exposure Controls/Personal Protection ========  |
| Respiratory Protection: USE AN ORGANIC VAPOR CARTRIDGE RESPIRATOR OR   |

AIR-SUPPLIED RESPIRATOR IS NECESSARY. Ventilation: GENERAL VENTILATION TO MAINTAIN VAPORS BELOW PEL. Protective Gloves: SOLVENT RESISTANT GLOVES. Eye Protection: SAFETY GLASSES. Work Hygienic Practices: WASH THOROUGHLY AFTER HANDLING AND BEFORE SMOKING OR EATING. AVOID INGESTION. Supplemental Safety and Health KEY1:F3 ======== Physical/Chemical Properties ============= HCC:F2 Spec Gravity: 1.32 VOC Pounds/Gallon:87 Solubility in Water: NEGLIGIBLE Appearance and Odor:PASTE ======== Stability and Reactivity Data ========== Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS Hazardous Decomposition Products:OXIDES OF CARBON, SO2, TRACES OF H2S. CHROMIUM COMPOUNDS. ======= Toxicological Information ============ Toxicological Information: THIS PRODUCT CONTAINS TOLUENE WHICH IS KNOWN BY THE STATE OF CALIFORNIA TO CAUSE REPRODUCTIVE TOXICITY. ======= Disposal Considerations =========== Waste Disposal Methods: EPA WASTE NO. D-001, D-035, AND D-007. DISPOSE OF SPILLAGE IN COMPLIANCE WTIH FEDERAL AND STATE REGULATIONS. State Regulatory Information: THE LIST ENTITLED "CHEMICALS KNOWN BY THE STATE OF CALIFORNIA TO CAUSE CANCER" AS REQUIRED BY THE SAFE DRINKING WATER AND TOXIC ENFORCEMENT ACT (PROPOSITION 65), INCLUDES ALL HEXAVALENT CHROMIUM COMPO UNDS. THIS PRODUCT CONTAINS TOLUENE WHICH IS

KNOWN BY T

## HE STATE OF CALIFORNIA TO CAUSE REPRODUCTIVE TOXICITY.

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