View NSN Online: https://aerobasegroup.kr/nsn/8030-00-433-9037

Product ID:PR-1431G TYPE II PT B MSDS Date:02/29/1988 FSC:8030 NIIN:00-433-9037 MSDS Number: BGVYR === Responsible Party === Company Name: PRODUCTS RESEARCH & CHEMICAL CORP. Address:5430 SAN FERNANDO ROAD Box:1800 City:GLENDALE State:CA ZIP:91209 Info Phone Num:(818) 240-2060 Emergency Phone Num:(818) 240-2060 CAGE:DO563 === 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 Company Name: PRODUCTS RESEARCH & CHEMICAL Address:NOW DBA COURTAULDS AEROSPACE Box:1800 City:GLENDALE State:CA ZIP:91209 Phone:818-240-2060 CAGE:DO563

Ingred Name:TOLUENE (SARA

III) CAS:108-88-3 RTECS #:XS5250000 Other REC Limits:100 PPM OSHA PEL:200 PPM/150 STEL ACGIH TLV:50 PPM; 9293 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name:PHENOLIC RESIN W/FORMALDEHYDE CAS:9003-35-4

Ingred Name:BISPHENOL A DIGLYCIDYL ETHER RESIN, EPOXY RESIN CAS:25068-38-6 RTECS #:KC2100000

Ingred Name:MAGNESIUM DICHROMATE CAS:13423-61-5 OSHA PEL:0.5 MG/CUM ACGIH TLV:0.5 MG/CUM

Ingred Name:VOL ORGANIC CMPD: (G/L): 56 RTECS #:9999999VO

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

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

Health Hazards Acute and Chronic:EYES/SKIN: IRRITATION. SKIN: MAY CAUSE ALLERGIC RASH, PAINLESS PENETRATING ULCERS. INHALATION: IRRITATION TO NOSE/THROAT, HEADACHE, FATIGUE, CONFUSION, DIZZINESS, DROWSINESS, NUMBNESS, & CONSCIOUSNESS, MUCOUS MEMBRANES & PERFORATION OF THECARTILAGINOUS NASAL SEPTUM. INGESTION: NAUSEA, VOMITING, LIVER & DAMAGE.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:EYES/SKIN: IRRITATION. SKIN: MAY CAUSE ALLERGIC RASH, PAINLESS ULCERS. INHALATION: IRRITATION TO NOSE/THROAT, HEADACHE, FATIGUE, CONFUSION, DIZZINESS, DROWSINESS, NUMBNESS, & UNCONSCIOUSNESS, MUCOUS M EMBRANES & PERFORATION OF THE CARTILAGINOUS NASAL SEPTUM. INGESTION: NAUSEA, VOMITING, LIVER & KIDNEY DAMAGE.

Medical Cond Aggravated by Exposure: ALLERGIC SKIN RASH

First Aid:EYES: FLUSH WITH LUKE WARM WATER FOR 15 MINUTES. IF SYMPTOMS PERSIST, CONSULT PHYSICIAN. SKIN: WASH WITH SOAP & WATER. IF SYMPTOMS PERSIST, CONSULT PHYSICIAN. INHALATION: REMOVE TO FRESH AIR. IF SYMPT OMS ARE PRESENT, CONSULT PHYSICIAN. INGESTION: CONSULT PHYSICIAN.

Flash Point:62F (PMCC) Lower Limits:1.0% Upper Limits:7.0% Extinguishing Media:CO2, DRY CHEMICAL, FOAM, WATER. Fire Fig hting Procedures:USE AIR SUPPLIED RESPIRATOR. USE WATER TO COOL HEAT EXPOSED CONTAINERS. Unusual Fire/Explosion Hazard:HIGH TEMPERATURES MAY CAUSE PRESSURE

BUILDUP IN CLOSED CONTAINERS.

Spill Release Procedures:REMOVE ALL IGNITION SOURCES. WEAR AIR-SUPPLIED RESPIRATOR FOR MAJOR UNVENTILATED SPILL. SCOOP INTO CONTAINERS. CLEAN-UP RESIDUE WITH 1,1,1-TRICHLOROETHANE.

=================== Handling and Storage =

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Handling and Storage Precautions:NONE Other Precautions:NONE

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

Respiratory Protection: IN CONFINED AREAS, USE AN ORGANIC VAPOR CARTRIDGE RESPIRATOR OR AIR-SUPPLIED RESPIRATOR. Ventilation: PROVIDE MECHANICAL VENTILATION TO KEEP