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

PRODUCTS RESEARCH & CHEMICAL CORP. -- PR-1431G TYPE II PT B -- 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

======= Composition/Information on Ingredients ========

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 Measures =======

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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.

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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.
========= Accidental Release Measures ==========
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.
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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