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PRODUCTS RESEARCH & CHEMICAL CORPORATION -- PRC PRIMER 420,PT B (NEW FORMULA) -- 5610-01-023-4538

Product ID: PRC PRIMER 420, PT B (NEW FORMULA) MSDS Date:10/01/1985 FSC:5610 NIIN:01-023-4538 **MSDS Number: BGFHJ** === Responsible Party === **Company Name: PRODUCTS RESEARCH & CHEMICAL CORPORATION** Address:5430 SAN FERNANDO ROAD Box:1800 City:GLENDALE State:CA ZIP:91209 Inf o Phone Num:(818)240-2000 Emergency Phone Num: (818) 240-2060 Preparer's Name:MBY 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:1 METHOXY-2-PROPANOL ACETATE CAS:108-65-6 RTECS #:AI8925000 Fraction by Wt: Other REC Limits:100 PPM (MFR) OSHA PEL:N/K ACGIH TLV:N/K

Ingred Name:1-NITROPROPANE CAS:108-03-2 RTECS #:TZ5075000 Other REC Limits:25 PPM OSHA PEL:25 PPM ACGIH TLV:25 PPM; 9192

Ingred Name:METHYL N-AMYL KETONE CAS:110-43-0 RTECS #:MJ5075000 Fraction by Wt: Other REC Limits:50 PPM OSHA PEL:100 PPM ACGIH TLV:50 PPM; 9192

Ingred Name:CALCIUM MAGNESIUM SILICATE CAS:14807-96-6

RTECS #:VV7720000 Fraction by Wt: Other REC Limits:2 MG/M3 (MFR) OSHA PEL:20 MPPCF ACGIH TLV:2 MG/M3 (MFR)

Ingred Name:IRON OXIDE CAS:1309-37-1 RTECS #:NO7400000 Fraction by Wt: Other REC Limits:5 MG/M3 (MFR) OSHA PEL:10 MG/M3 (FE) ACGIH TLV:5 MG/M3(FE),B2; 9293

Ingred Name:SILICA, AMORPHOUS, DUST CAS:112945-52-5 RTECS #:VV7310000 OSHA PEL:6 MG/M3 ACGIH TLV:10 MG/M3; 8990

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA

:NO Explanation of Carcinogenicity:NOT APPLICABLE Effects of Overexposure:EYES: IRRITATION. SKIN: IRRITATION. INH: HEADACHE;NAUSEA;IRRIT MUC MEMBR;MARCOSIS. INGEST:MOD TOXIC

First Aid:EYES: FLUSH W/WATER 15 MIN. IF NECESSARY,CONSULT A PHYSICIAN. SKIN: WSH W/SOAP & WATER. IFF SYMPTOMS PERSIST,CONSULT A PHYSICIAN, INH: REMOVE TO FRESH AIR. IF SYMPTOMS ARE PRESENT,CONSULT A PHYSICIAN. INGEST: CONSULT A PHYSICIAN

Flash Point Method:PMCC Flash Point:101F OR 38.3C Lower Limits:UNK Upper Limits:UNK Extinguishing Media:FOAM,CO\*2,DRY CHEMICAL,WATER SPRAY. Fire Fighting Procedures:USE WATER TO COOL HEAT-EXPOSED CONTAINERS Unusual Fire/Explosion Hazard:HIGH TEMPERATURES MAY CAUSE PRESSURE BUILDUP IN CLOSED CONTAINERS.

Spill Release Procedures: SCOOP INTO CONTAINER. CL

EAN UP RESIDUE

W/CHLORINATED SOLVENT. (TAKE NECESSARY PRECAUTIONS FOR CHLORINATED SOLVENT.

Handling and Storage Precautions:NONE

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

Respiratory Protection:NIOSH/MSHA APPRVD RESP PROTECT IF CONDITIONS REQ. CONSULT SAFETY/IH. Ventilation:GNERAL VENTILATION TO MAINTAIN VAPORS BELOW PEL/TLV. Protective Gloves:SOLVENT RESIST Eye Protection:GOGGLES OR FUL L FACE SHLD Supplemental Safety and Health DATE IF ISSUE: 10-01-85. ADD HAZ INGRED: SILICA,CAS NO.7631-86-9,TLV: NOT ESTABLISHED.

HCC:F4 Vapor Pres:UNK Vapor Density:UNK Spec Gravity:1.17 Solubility in Water:MODERATE Percent Volatiles by Volume:84

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS;STRONG ALKALIS Hazardous Decomposition P roducts:OXIDES OF CARBON & NITROGEN, HCL

Waste Disposal Methods: EPA NO. D001 HAZARDOUS WASTE. DISPOSE OF IN COMPLIANCE W/FEDERAL & STATE & LOCAL REGULATIONS.

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