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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

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

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA

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.
========= Accidental Release Measures ==========
Spill Release Procedures:SCOOP INTO CONTAINER. CL EAN UP RESIDUE W/CHLORINATED SOLVENT. (TAKE NECESSARY PRECAUTIONS FOR CHLORINATED SOLVENT.
=========== Handling and Storage ============
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

:NO

Supplemental Safety and Health DATE IF ISSUE: 10-01-85. ADD HAZ INGRED: SILICA,CAS NO.7631-86-9,TLV NOT ESTABLISHED.
========= Physical/Chemical Properties ==========
HCC:F4 Vapor Pres:UNK Vapor Density:UNK Spec Gravity:1.17 Solubility in Water:MODERATE Percent Volatiles by Volume:84
======== Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS;STRONG ALKALIS Hazardous Decomposition P roducts:OXIDES OF CARBON & NITROGEN, HCL
====== Disposal Considerations ==========

L FACE SHLD

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

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