

PRC-DESOTO INTL, INC. -- PR-1826, B-1/2, PART B, BASE COMPONENT -- 8030-01-290-5136

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Product Identification
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Product ID:PR-1826, B-1/2, PART B, BASE COMPONENT

MSDS Date:01/24/2001

FSC:8030

NIIN:01-290-5136

Status Code:A

Kit Part:Y

MSDS Number: CLJDX

=== Responsible Party ===

Company Name:PRC-DESOTO INTL, INC.

Address:5430 SAN FERNANDO RD

City:GLENDALE

State:CA

ZIP:91209

Country:US

Info

Phone Num:818-549-7504

Emergency Phone Num:(800)424-9300

Resp. Party Other MSDS Num.:A13

Chemtec Ind/Phone:(800)424-9300

CAGE:1LFF4

=== Contractor Identification ===

Company Name:PRC-DESOTO INTERNATIONAL, INC, A PPG INDUSTRIES CO

Address:5430 SAN FERNANDO RD

Box:1800

City:GLENDALE

State:CA

ZIP:91209

Country:US

Phone:818-240-2060 / 800-228-5635

CAGE:1LFF4

Company Name:PRC-DESOTO INTERNATIONAL, INC. A PPG INDUSTRIES COMPANY

Address:5430 SAN FERNANDO RD

Box:1800

City:GLENDALE

State:CA

ZIP:91209

C

country:US
Phone:818-240-2060
CAGE:83574

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Composition/Information on Ingredients
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Ingred Name:MERCAPTAN TERMINATED POLYTHIOETHER
CAS:119147-78-3
Minumum % Wt:30.
Maxumum % Wt:60.

Ingred Name:CALCIUM CARBONATE
CAS:471-34-1
RTECS #:FF9335000
Minumum % Wt:10.
Maxumum % Wt:30.

Ingred Name:ALUMINUM HYDROXIDE
CAS:21645-51-2
RTECS #:BD0940000
Minumum % Wt:1.
Maxumum % Wt:10.

Ingred Name:AMORPHOUS FUMED SILICA
CAS:67762-90-7
< Wt:5.

Ingred Name:METHYL ETHYL KETONE
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:TITANIUM DIOXIDE
CAS:13463-67-7
RTECS #:XR2275000
< Wt:5.
OSHA PEL:15 MG/M3
ACGIH TLV:10 MG/M3

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Hazards Identification
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Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:INHALATION: VAPOR AND MIST WILL
IRRITATE NOSE, THROAT AND RESPIR

ATORY TRACT. HIGH VAPOR

CONCENTRATION MAY CAUSE DIZZINESS, DROWSINESS AND FATIGUE. EYE: VAPOR MIST OR LIQUID IS SEVERELY IRRITATING TO EYES AND CAUSE BLURRED VISION, REDNESS AND TEARING. SKIN: LIQUID CAN CAUSE SEVERE SKIN IRRITATION WITH DRYING, DEFATTING, SPLITTING AND CRACKING ON REPEATED CONTACT. INGESTION: LIQUID CAN CAUSE IRRITATION OF GASTRO-INTESTINAL TRACT FOLLOWED BY NAUSEA AND VOMITING, ABDOMINAL DISCOMFORT, AND RAPID PULSE. DELAYED EFFECTS: REPEATED OVERE

XPOSURE

MAY CAUSE CENTRAL NERVOUS SYSTEMS DEPRESSION, AND KIDNEY/LIVER DAMAGE.

Effects of Overexposure: INHALATION: VAPOR AND MIST WILL IRRITATE NOSE, THROAT AND RESPIRATORY TRACT. HIGH VAPOR CONCENTRATION MAY CAUSE DIZZINESS, DROWSINESS AND FATIGUE. EYE: VAPOR MIST OR LIQUID IS SEVERELY IRRITATING TO EYES AND CAUSE BLURRED VISION, REDNESS AND TEARING. SKIN: LIQUID CAN CAUSE SEVERE SKIN IRRITATION WITH DRYING, DEFATTING, SPLITTING AND CRACKING ON REPEATED CONTACT. IN

GESTION:

LIQUID CAN CAUSE IRRITATION OF GASTRO-INTESTINAL TRACT FOLLOWED BY NAUSEA AND VOMITING, ABDOMINAL DISCOMFORT, AND RAPID PULSE. DELAYED EFFECTS: REPEATED OVEREXPOSURE MAY CAUSE CENTRAL NERVOUS SYSTEMS DEPRESSION, AND KIDNEY/LIVER DAMAGE.

===== First Aid Measures =====

First Aid: INHALATION: IF INHALED, REMOVE FROM AREA TO FRESH AIR. IF NOT BREATHING, GIVE ARTIFICIAL RESPIRATION. GET IMMEDIATE MEDICAL ATTENTION. IF BREATHING

IS DIFFICULT, TRANSPORT TO MEDICAL FACILITY

AND, IF AVAILABLE, GIVE SUPPLEMENTAL OXYGEN. EYE: FOR EYE CONTACT, IMMEDIATELY FLUSH EYES FOR AT LEAST 15 MINUTES WITH RUNNING WATER. HOLD EYELIDS APART TO ENSURE RINSING OF THE ENTIRE EYE SURFACE AND LIDS WITH WATER. GET IMMEDIATE MEDICAL ATTENTION. SKIN FOR SKIN CONTACT, WIPE EXCESS MATERIAL WITH DRY TOWEL. THEN WASH EXPOSED AREAS WITH PLENTY OF WATER, AND SOAP IF AVAILABLE, FOR SEVERAL MINUTES. SEEK MEDICAL ATTENTION. INGESTION:

GIVE TWO GLASSES OF H₂O

===== Fire Fighting Measures =====

Flash Point Method: SCC

Flash Point: =65.6C, 150.F

Lower Limits: 1.8

Upper Limits: N/A

Extinguishing Media: CARBON DIOXIDE, DRY CHEMICAL, FOAM.

Fire Fighting Procedures: WATER SPRAY MAY BE INEFFECTIVE. COOL FIRE EXPOSED CONTAINERS WITH WATER. FOG NOZZLES ARE PREFERRED. WEAR NIOSH/MSHA APPROVED SELF-CONTAINED BREATHING APPARATUS AND COMPLETE PROTECTIVE CLOTHING TO PREVENT CONTACT WITH SKI

N AND EYES.

Unusual Fire/Explosion Hazard:DECOMPOSITION AND COMBUSTION PRODUCTS MAY BE HAZARDOUS. HIGH TEMPERATURES MAY CAUSE PRESSURE BUILD-UP IN CLOSED CONTAINERS. VAPORS MAY ACCUMULATE IN INADEQUATELY VENTILATED OR CONFINED AREAS. VAPORS MAY FORM EXPLOSIVE MIXTURE WITH AIR. VAPORS ARE HEAVIER THAN AIR AND MAY TRAVEL LONG DISTANCES. SEE OTHER INFORMATION.

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

Spill Release Procedures:REMOVE ALL IGNITION SOURCES. WEAR AN

AIR-SUPPLIED RESPIRATOR FOR AN UNVENTILATED SPILL. COVER WITH ABSORBENT. SCOOP INTO CONTAINERS USING NON-SPARKING TOOLS. CLEAN UP WITH A SUITABLE CLEANING SOLVENT. WEAR APPROPRIATE PERSONAL PROTECTIVE EQUIPMENT.

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

Handling and Storage Precautions:KEEP CONTAINER TIGHTLY CLOSED. ISOLATE FROM HEAT, ELECTRICAL EQUIPMENT, SPARKS AND FLAME. USE GROUNDING AND BONDING PROCEDURES DURING TRANSFER. DO NOT STORE ABOVE 120 F.

VAPORS OF THIS PRODUCT ARE HEAVIER THAN AIR AND MAY COLLECT IN LOW OR CONFINED AREAS. EMPTY DRUMS MAY CONTAIN EXPLOSIVE VAPORS.

Other Precautions:HANDLING AND STORAGE CONT: DO NOT CUT, PUNCTURE, OR WELD ON OR NEAR DRUM. WEAR PROPER PERSONAL PROTECTIVE EQUIPMENT. WASH THOROUGHLY AFTER HANDLING AND BEFORE SMOKING OR EATING.

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

Respiratory Protection:WHEN SPRAYING OR APPLYING IN ANY CIRCUMSTANCES

LIKELY TO PRODUCE AIRBORNE LEVELS OF SOLVENT VAPORS IN EXCESS OF THE TLV, USE AN ORGANIC VAPOR CARTRIDGE OR AIR-SUPPLIED RESPIRATOR.

Protective Gloves:SOLVENT RESISTANT GLOVES.

Eye Protection:SAFETY GLASSES.

Other Protective Equipment:SAFETY SHOWER, EYE WASH STATION AND WASHING FACILITIES SHOULD BE AVAILABLE. WHEN USING IN CIRCUMSTANCES WHERE SKIN CONTACT IS LIKELY, USE COMPLETE PROTECTIVE GARMENTS.

Supplemental Safety and Health

===== Physical/Chemical Proper =====

ties =====

HCC:V4

Boiling Pt:=79.4C, 175.F

Vapor Density:>AIR

Spec Gravity:1.45

VOC Pounds/Gallon:46

Appearance and Odor:WHITE THIXOTORPIC PASTE

Percent Volatiles by Volume:5.5

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS.

Stability Condition to Avoid:STRONG OXIDIZING AGENTS.

Hazardous Decomposition Products:OXIDES OF CARBON AND NITROGEN, SULFUR DIOXIDE, TRACES OF HYDROGEN SULFIDE.

Cond

itions to Avoid Polymerization:WILL NOT OCCUR.

===== Toxicological Information =====

Toxicological Information:CAS NUMBER 119147-78-3, LD50=5000 MG/KG, ORAL RAT. CAS NUMBER 000471-34-1 LD50=2000 MG/KG, ORAL RAT. CAS NUMBER 021645-51-2 LD50= N/AV. CAS NUMBER 067762-90-7 LD50=5000 MG/KG, ORAL RAT & LC50 = 4.9 MG /L, RAT,4HR.CAS NUMBER 000078-93-3 LD50=2740 MG/KG, ORAL RAT & LC50 = 11700 PPM, RAT,4HR.CAS NUMBER 013463-67-7 LD50=7500 MG/KG, ORAL RAT.

===== Ecological Information =====

Ecological:THERE ARE NO DATA AVIALABLE ON THE PRODUCT ITSELF.

===== Disposal Considerations =====

Waste Disposal Methods:DIPOSE OF IN ACCORDANCE TO STATE, LOCAL & GOVERNMENT AGENCIES.

===== MSDS Transport Information =====

Transport Information:PROPER SHIPPING NAME: NOT REGULATED. HAZARD CLASS: NOT APPLICABLE. UN NUMBER: NOT AVAILABLE.

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==== Regulatory Information =====

SARA Title III Information: THIS PRODUCT CONTAINS A TOXIC CHEMICAL FOR ROUTINE ANNUAL "TOXIC CHEMICAL RELEASE REPORTING" UNDER SECTION 313 (40 CFR 372). THIS INFORMATION MUST BE INCLUDED IN ALL MSDS'S COPIED OR DISTRIBUTED FOR THIS PRODUCT 000078-93-3 METHYL ETHYL KETONE. CERCLA; Y THIS PRODUCT CONTAINS THE FOLLOWING CHEMICALS REGULATED UNDER SECTION 302 AS EXTREMELY HAZARDOUS SUBSTANCE (S) FOR EMERGENCY RELEASE

NOTIFICATION (CERCLA LIST) 000078-93-3
METHYL ETHYL KETONE

Federal Regulatory Information: CLEAN AIR ACT-HAZARD AIR POLLUTANTS (CAA SECTION 112): THIS PRODUCT CONTAINS THE FOLLOWING CHEMICALS REGULATED UNDER SECTION 112 FOR NATIONAL EMISSION STANDARDS OF HAZARDOUS AIR POLLUTANTS NOTIFICATION . 000078-93-3 METHYL ETHYL KETONE. TSCA SECTION 12(B)- EXPORT NOTIFICATION: THIS PRODUCT DOES NOT CONTAIN ANY CHEMICALS SUBJECT TO SECTION 12(B) EXPORT NOTIFICATION.

State Regulator

Information: CALIFORNIA, THIS PRODUCT DOES NOT CONTAIN ANY CHEMICALS CURRENTLY ON THE CALIFORNIA LIST OF KNOWN CARCINOGENS. PENNSYLVANIA RIGHT TO KNOW- REPORTABLE INGREDIENTS: THE FOLLOWING IS REQUIRED COMPOSITION INFORMATION. ALSO, REVIEW SECTION II FOR ADDITIONAL INFORMATION FOR OTHER CHEMICALS. 000078-93-3 METHYL ETHYL KETONE, 013463-67-7 TITANIUM DIOXIDE. NEW JERSEY RIGHT TO KNOW-- REPORTABLE INGREDIENTS: THE FOLLOWING IS REQUIRED COMPOSITION INFORMATION. ALSO, REVIEW SECTION II FOR ADDITIONAL INFORMATION FOR OTHER CHEMICALS. 000078-93-3 METHYL ETHYL KETONE, 013463-67-7 TITANIUM DIOXIDE.

==== Other Information =====

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