

PRC-DESOTO INTL INC -- PR-148 ADHESION PROMOTER FM 1813A -- 8030-01-319-0829

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Product Identification  
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Product ID:PR-148 ADHESION PROMOTER FM 1813A

MSDS Date:03/22/2000

FSC:8030

NIIN:01-319-0829

Status Code:A

MSDS Number: CLQTD

=== Responsible Party ===

Company Name:PRC-DESOTO INTL INC

Address:5454 SAN FERNANDO RD

Box:1800

City:GLENDALE

State:CA

ZIP:91203

Country:US

Info Phone Num:818-24

0-2060/800-228-5635

Emergency Phone Num:800-228-5635

Preparer's Name:ERNEST CARTER

Chemtec Ind/Phone:(800)424-9300

CAGE:92108

=== Contractor Identification ===

Company Name:PRC-DESOTO INTL INC

Address:5454 SAN FERNANDO RD

Box:1800

City:GLENDALE

State:CA

ZIP:91203

Country:US

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

CAGE:92108

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Composition/Information on Ingredients  
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Ingred Name:TOLUENE

CAS:108-88-3

RTECS #:XS5250000

Minimum % Wt:10.

Maximum % Wt:30.

OSHA PEL:SEE TABLE Z-2

AC

GIH TLV:188 MG/M3;50 PPM  
EPA Rpt Qty:1000 LBS  
DOT Rpt Qty:1000 LBS

Ingred Name:LIGHT ALIPHATIC PETROLEUM SOLVENT NAPHTHA  
CAS:64742-89-8  
Code:F  
Minumum % Wt:30.  
Maxumum % Wt:60.

Ingred Name:ETHYL ACETATE  
CAS:141-78-6  
RTECS #:AH5425000  
Minumum % Wt:10.  
Maxumum % Wt:30.  
OSHA PEL:1400 MG/M3;400 PPM  
ACGIH TLV:1440 MG/M3;400 PPM  
EPA Rpt Qty:5000 LBS  
DOT Rpt Qty:5000 LBS

Ingred Name:METHYL ETHYL KETONE  
CAS:78-93-3  
RTECS #:EL6475000  
Minumum % Wt:10.  
Maxumum % Wt:30.  
OSHA PEL:590 MG/M3;200 PPM  
ACGIH T  
LV:590 MG/M3;200 PPM  
ACGIH STEL:885 MG/M3;300 PPM  
EPA Rpt Qty:5000 LBS  
DOT Rpt Qty:5000 LBS

Ingred Name:ISOPROPANOL  
CAS:67-63-0  
RTECS #:NT8050000  
Minumum % Wt:10.  
Maxumum % Wt:30.  
OSHA PEL:980 MG/M3;400 PPM  
ACGIH TLV:983 MG/M3;400 PPM  
ACGIH STEL:1230 MG/M3;500 PPM

Ingred Name:TETRAKIS(2-ETHYLHEXYL) TITANATE  
CAS:1070-10-6  
&lt; Wt:5.

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

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Effects of Overexposure:INHALATION: VAPO

R AND MIST WILL IRRITATE NOSE, THROAT AND RESPIRATORY TRACT. HIGH VAPOR CONCENTRATION MAY CAUSE DIZZINESS, DROWSINESS, FATIGUE. EYE CONTACT: VAPOR, MIST OR LIQUID IS SEVERELY IRRITATING TO EYES AND CAUSE BLURRED VISION, REDNESS AND TEARING. SKIN CONTACT: LIQUID CAN CAUSE SEVERE SKIN IRRITATION WITH DRYING, DEFATTING, SPLITTING AND CRACKING ON REPEATED CONTACT. INGESTION: LIQUID CAN CAUSE IRRITATION OF GASTROINTESTINAL TRACT FOLLOWED BY NAUSEA AND VOMITING, ABDOMINAL DISCOMFORT, AND RAPID PULSE.

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

First Aid:INHALATION: REMOVE FROM AREA TO FRESH AIR. GET IMMEDIATE MEDICAL ATTENTION.EYE CONTACT: 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 CONTACT: WASH EXPOSED AREAS WITH PLENTY OF WATER, AND SOAP IF AVAILABLE.GET MEDICAL ATTENTION.  
INGESTION: DILUTE BY GIVING TWO (2) GLASSES OF WATER TO DRINK. GET IMMEDIATE MEDICAL ATTENTION.

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

Flash Point Method:PMCC  
Flash Point:=-5.C, 23.F  
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 SKIN 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 HEAVIER THAN AIR. CLOSED CONTAINERS MAY EXPLODE WHEN EXPOSED TO EXTREME HEAT.

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

Spill

Release Procedures:REMOVE ALL IGNITION SOURCES.WEAR AN AIR-SUPPLIED RESPIRATOR FOR AN UNVENTILATED SPILL. SCOOP INTO CONTAINERS USING NON-SPARKING TOOLS. CLEAN UP RESIDUE WITH A SUITABLE CLEANING SOLVENT.

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

Handling and Storage Precautions:KEEP CONTAINER TIGHTLY CLOSED. STORE IN A DRY LOCATION. WEAR PROPER PERSONAL PROTECTIVE EQUIPMENT. WASH THOROUGHLY AFTER HANDLING AND BEFORE SMOKING OR EATING.

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== 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.

Ventilation:GOOD GENERAL MECHANICAL VENTILATION.

Protective Gloves:SOLVENT RESISTANT GLOVES.

Eye Protection:CHEMICAL GOGGLES OR FULL FACE SHIELD.

Other Protective Equipment:SAFETY SHOWER, EYE WASH STATION AND WASHING FACILITIES

SHOULD BE AVAILABLE. DO NOT EXPOSE TO SKIN.

Supplemental Safety and Health

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===== Physical/Chemical Properties =====

Boiling Pt:>77.2C, 171.F

B.P. Text:171-480 DEG F

Vapor Density:HEAVIER

Spec Gravity:0.82

VOC Pounds/Gallon:802

VOC Grams/Liter:6.8

Appearance and Odor:TRANSPARENT BLUE LIQUID.

Percent Volatiles by Volume:92%

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS, ACIDS,

ALKALIES, AND WATER.

Hazardous Decomposition Products:CARBON MONOXIDE AND CARBON DIOXIDE.

Conditions to Avoid Polymerization:WILL NOT OCCUR.

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

Waste Disposal Methods:WHEN DISPOSING OF THIS MATERIAL, ENSURE THAT IT IS PACKED. STORED, TRANSPORTED, AND OTHERWISE HANDLED IN ACCORDANCE WITH LOCAL, STATE, AND FEDERAL REGULATIONS.

===== 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.

State Regulatory Information:

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