

PRC-DESOTO INTL -- PR-1547 BLACK, PART B -- 8030-01-375-8561

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Product Identification
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Product ID:PR-1547 BLACK, PART B

MSDS Date:04/13/2000

FSC:8030

NIIN:01-375-8561

Status Code:A

MSDS Number: CLFNW

=== Responsible Party ===

Company Name:PRC-DESOTO INTL

Address:5430 SAN FERNANDO RD

City:GLENDALE

State:CA

ZIP:91203

Country:US

Info Phone Num:818-240-2060

Emergency Phone Num:800-228-5635

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reparer's Name:ERNEST CARTER

Chemtrec Ind/Phone:(800)424-9300

CAGE:83574

=== 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

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Composition/Information on Ingredients
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Ingred Name:AROMATIC ISOCYANATE TERMINATEDPOLYETHER POLYOLS

CAS:064422-62-4

Minumum % Wt:70.

Maxumum % Wt:100.

Ingred Name:2,4-TOLUENE DIISO

CYANATE
CAS:000584-84-9
= Wt:5.

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

LD50 LC50 Mixture:NONE

Routes of Entry: Inhalation:YES Skin:UNKNOWN Ingestion:YES

Health Hazards Acute and Chronic:INHALATION AND DERMAL.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:INHALATION: VAPOR OR MIST CAN IRRITATE THE MUCOUS MEMBRANES IN THE RESPIRATORY TRACT CAUSING RUNNY NOSE, SORE THROAT, COUGHING, CHEST DISCOMFORT, SHORTNESS OF BREATH AND REDUCED LUNG FU

NCTION. EYE CON TACT: LIQUID, AEROSOLS, MIST OR VAPOR ARE IRRITATING AND CAN CAUSE TEARING, REDDENING AND SWELLING. SKIN CONTACT: LIQUID CAN REACT WITH SKIN PROTEIN AND MOISTURE AND CAN CAUSE IRRITATION WHICH MAY IN CLUDE THE FOLLOWING SYMPTOMS: REDDENING, SWELLING, RASH, SCALING OR BLISTERING. INGESTION: LIQUID CAN RESULT IN IRRITATION AND CORROSIVE ACTION IN THE MOUTH, STOMACH TISSUE AND DIGESTIVE TRACT. SYMPTO MS CAN INCLUDE SORE THROAT, ABDOMINAL PA

Medical Cond

Aggravated by Exposure:NONE

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

First Aid:INHALATION: REMOVE FROM AREA TO FRESH AIR. IF NOT BREATHING, GIVE ARTIFICIAL RESPIRATION. GET MEDICAL ATTENTION. EYE CONTACT: IMMEDIATELY FLUSH EYES FOR AT LEAST 15 MINUTES WITH RUNNING WATER. HOLD EY ELIDS 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 S OAP IF AVAILABLE, FOR SEVERAL MINUTES.GET MEDICAL ATTENTION. INGESTION: IF SWALLOWED DILUTE BY GIVING TWO(2) GLASSES OF WATER TO DRINK. GET MEDICAL ATTENTION.

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

Flash Point Method:PMCC

Flash Point:=204.4C, 400.F

Extinguishing Media:CARBON DIOXIDE, DRY CHEMICAL, FOAM, WATER FOG

Fire Fighting Procedures:USE COMPLETE PERSONAL PROTECTION. USE WATER TO COOL HEAT EXPOSED CONTAINERS.

Unusual Fire/Explosion Hazard:DEC

COMPOSITION AND COMBUSTION PRODUCTS MAY
BE HAZARDOUS. NO UNUSUAL HAZARDS KNOWN.

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

Spill Release Procedures:WEAR AN AIR-SUPPLIED RESPIRATOR FOR AN
UNVENTILATED SPILL. COVER WITH ABSORBENT. COLLECT IN CONTAINERS.
CLEAN UP RESIDUE WITH SUITABLE CLEANING SOLVENT.

Neutralizing Agent:NONE

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

Handling and Storage Precautions:STORE IN CLOSED CONTAINER IN A DR

Y

LOCATION. AVOID MOISTURE CONTAMINATION, WHICH MAY CAUSE CARBON
DIOXIDE BUILD UP. IF MOISTURE CONTAMINATION IS SUSPECTED, DO NOT
RESEAL CONTAINERS. WEAR PROPER PERSONAL PROTECTIVE EQUIPMENT (SEE
SECTION V111). WASH THOROUGHLY AFTER HANDLING AND BEFORE SMOKING OR
EA

Other Precautions:NONE

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

Respiratory Protection:NOT NORMALLY REQUIRED. WHEN SPRAYING OF APPLYING
IN ANY CIRCUMSTANCES LIKELY TO PRODUCE AIRB
ORNE LEVELS OF

ISOCYANATES IN EXCESS OF THE TLV, USE AN AIR-SUPPLIED RESPIRATOR.

Ventilation:LOCAL AND/OR GENERAL VENTILATION AS REQUIRED TO MAINTAIN
HAZARDOUS INGREDIENTS BELOW RECOMMENDED (ACGIH-TLV).

Protective Gloves:DURING SPRAY APPLICATION COMPLETE SKIN PROTECTION IS
REQUIRED.

Eye Protection:CHEMICAL GOGGLES OR FULL FACE SHIELD.

Other Protective Equipment:SAFETY SHOWER, EYE WASH STATION AND WASHING
FACILITIES SHOULD BE AVAILABLE. WHEN USING IN CIRCUMSTANCES WHERE
SKIN C

ONTACT IS LIKELY, USE COMPLETE PROTECTIVE GARMENTS.

Work Hygienic Practices:NONE

Supplemental Safety and Health

NONE

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

Boiling Pt:B.P. Text:NONE

Melt/Freeze Pt:M.P/F.P Text:NONE

Decomp Temp:Decomp Text:NONE

Vapor Density:HEAVIER

Spec Gravity:1.06

VOC Grams/Liter:8.79

Appearance and Odor:AMBER LIQUID.

Percent Volatiles by Volume:0

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

Stability Indicator/Materials

to Avoid: YES

WATER, ALCOHOLS, STRONG BASES, AMINES, STRONG OXIDIZING AGENTS.

Stability Condition to Avoid: SEE INCOMPATIBILITIES ABOVE.

Hazardous Decomposition Products: CARBON MONOXIDE AND CARBON DIOXIDE.

MAY ALSO INCLUDE OF NITROGEN, TRACES OF HCN, AND TRACES OF ISOCYANATE MONOMER.

Conditions to Avoid Polymerization: WILL NOT OCCUR.

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

Toxicological Information: ACUTE ORAL, DERMAL AND INHALATION EFFECTS (LD50 AND LC50):

CAS NUMBER LD50 LC50 064422-62-4 N/AV N/AV 000584-84-9 5800 MG/KG, ORAL, RAT 11.3 PPM, RAT, 4 HR.

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

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

===== Regulatory Information =====

SARA Title III Information: SECTION 313-TOXIC CHEMICAL LIST (TCL): 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.

Federal Regulatory Information: TSCA SECTION 8(B)-INVENTORY STATUS: ALL INGREDIENTS IN THIS PRODUCT ARE LISTED IN THE TSCA INVENTORY OR ARE EXEMPT FROM LISTING.

State Regulatory Information: CALIFORNIA PROPOSITION 654-REPORTABLE INGREDIENTS: CHEMICALS KNOWN BY THE STATE OF CA TO CAUSE CANCER:

THIS PRODUCT CONTAINS THE FOLLOWING CHEMICAL WHICH IS KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER.

===== Other Information =====

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