

PDI,INC -- PD-16Z GREEN -- 5970-01-038-0590

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Product Identification
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Product ID:PD-16Z GREEN

MSDS Date:01/01/1985

FSC:5970

NIIN:01-038-0590

MSDS Number: BGGWD

=== Responsible Party ===

Company Name:PDI,INC

Address:3760 FLOWEFIELD RD

City:BLAINE

State:MN

ZIP:55434

Country:US

Info Phone Num:612-785-2156

Emergency Phone Num:612-785-2156

CAGE:DO976

=== Contractor Identification ===

Company N

ame:P D I INC

Address:3760 FLOWEFIELD RD

Box:City:CIRCLE PINES

State:MN

ZIP:55014

Country:US

Phone:612-785-2156

CAGE:55638

Company Name:PDI,INC

Address:3760 FLOWEFIELD RD

Box:City:BLAINE

State:MN

ZIP:55434

Country:US

CAGE:DO976

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Composition/Information on Ingredients
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Ingred Name:SYNTHETIC RESIN

Fraction by Wt: 23.0%

Ingred Name:PIGMENTS(VARIOUS)

Fraction by Wt: 2.0%

Ingred Name:METHYL CHLOROFORM (1,1,1-TRICHLOROETHANE) (SARA III)

CAS:71-55-6

RTECS #:KJ2975000

Frac

tion by Wt: 46.0%
OSHA PEL:350 PPM/450 STEL
ACGIH TLV:350 PPM/450STEL;9192
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS
Ozone Depleting Chemical:1

Ingred Name:METHYLENE CHLORIDE (SARA III)
CAS:75-09-2
RTECS #:PA8050000
Fraction by Wt: 8.0%
OSHA PEL:500 PPM/C,1000; Z2
ACGIH TLV:50 PPM, A2; 9192
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:TOLUENE (SARA III)
CAS:108-88-3
RTECS #:XS5250000
Fraction by Wt: 19.0%
OSHA PEL:200 PPM/150 STEL
ACGIH TLV:50 PPM; 9293
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

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Hazards Identification
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Effects of Overexposure:UNCONSCIOUSNESS,COMA,ANESTHESIA,HEADACHE, NAUSEA
DIZZINESS ETC:MODERATE IRRITANT TO SKIN,EYES.

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First Aid Measures
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First Aid:IF UNCONSCIOUS OR SWALLED,CALL PHYSICIAN IMMEDIATELY.IF
BREATHING STOPPED,GIVE ARTIFICIAL RESPIRATION.GIVE OXYGEN IF
AVAILABLE.DO NOT INDUCE VOMITING IF UNCONSCIOUS,IF CONSCIOUS WITH
SALT WATER.DO NOT USE ADRENALINE!!

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Fire Fighting Measures
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Flash Point:>200F O.C.
Lower Limits:2.5
Upper Limits:9-10
Extinguishing Media:CARBON DIOXIDE,DRY CHEMICAL OR FOAM
Fire Fighting Procedures:SELF CONTAINED RESPIRATORY PROTECTION WORN BY
FIREMEN
Unusual Fire/Explosion Hazard:VAOR FORMS EXPLOSIVE MIXTURE WITH AIR
BETWEEN UPPER AND LOWER EXPLOSIVE LIMITS.

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Accidental Release Measures
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Spill Release Procedures:WIPE OR

MOP UP SPILLS IMMEDIATELY.RAGS OR MOPS
USED FOR CLEANUP SHOULD BE PLACED IN CLOSED CONTAINERS(APPROVED)OR
A SAFE PLACE OUTDOORS UNTIL DRIED.ADEQUATE PERSONAL PROTECTION
PROVIDED.

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Handling and Storage
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Handling and Storage Precautions:KEEP AWAY FROM ARCING,OPEN FLAME AND
HIGH HEAT SOURCES.PROVIDE ADEQUATE VENTILATION,AVOID LEAVING
CONTAINER OPEN WHEN NOT IN USE.

Other Precautions:SEAL TIGHTLY.STORE BELOW 120F.

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Ex
posure Controls/Personal Protection
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Ventilation:LOCAL - YES

Protective Gloves:NO

Eye Protection:YES

Other Protective Equipment:SEE SUPPLEMENTAL DATA

Supplemental Safety and Health

OTHER PROTECTIVE EQUIPMENT USED INCLUDE POSITIVE PRESSURE HOSE MASKS,AR
LINE MASKS AND INDUSTRIAL CANISTER TYPE GAS MASKS RECOMMENDED
DURING LONG PERIODS OF USE.

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Physical/Chemical Properties
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HCC:T6

Boiling Pt:B.P. Text:160-170

Vapor Pres:97

Vapor Density

:3.9

Spec Gravity:1.12

Evaporation Rate & Reference:4.5-5-BUTYL ACETAT

Solubility in Water:NEGLIGIBLE

Appearance and Odor:CHLOROFORM LIKE ODOR,THICK LIQUID(MAYONAISE LIKE)

Percent Volatiles by Volume:69

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Stability and Reactivity Data
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Stability Indicator/Materials to Avoid:NO

SODIUM HYDROXIDE AND ALKALI METALS,ZINC OR ALUMINUM.

Hazardous Decomposition Products:HYDROGEN CHLORIDE AND OTHER TOXIC
PRODUCTS(MINUTE)

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Disposal Consider
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Waste Disposal Methods: ONLY APPROVED DISPOSAL PROCEDURES OF LIQUIDS
SHALL BE USED.

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