

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

===== Product Identification =====

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

===== Composition/Information on Ingredients =====

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

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

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

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

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!!

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

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.

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

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.

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

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.

===== Ex  
posure Controls/Personal Protection =====

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.

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

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

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

Stability Indicator/Materials to Avoid:NO  
SODIUM HYDROXIDE AND ALKALI METALS,ZINC OR ALUMINUM.  
Hazardous Decomposition Products:HYDROGEN CHLORIDE AND OTHER TOXIC  
PRODUCTS(MINUTE)

===== Disposal Consider

ations =====

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

Disclaimer (provided with this information by the compiling agencies):  
This information is formulated for use by elements of the Department  
of Defense. The United States of America in no manner whatsoever,  
expressly or implied, warrants this information to be accurate and  
disclaims all liability for its use. Any person utilizing this  
document should seek competent profess  
ional advice to verify and  
assume responsibility for the suitability of this information to their  
particular situation.