

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

Name: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

Fra

ction 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 Q
ty: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 O

R 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.

=====
===== E
xposure 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, AIR 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 Densit

y: 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 (MAYONNAISE 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 Considerations =====

rations =====

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 profes
sional advice to verify and
assume responsibility for the suitability of this information to their
particular situation.