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Product ID:PD-16 RED PLASTI DIP (OLD FORMULA)

MSDS Date:06/01/1987

FSC:5970

NIIN:01-038-0593

MSDS Number: BGGWH
=== Responsible Party ===
Company Name:P D I 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:5 5638

=== 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

======= 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-TRICHLOROEHANE) (SARA III)

CAS:71-55-6

RTECS #:KJ2975000 Fraction by Wt: 46.0%

OSHA PEL:350 PPM/450 STEL

**ACGIH TLV:35** 

0 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

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Explanation of Carcinogenicity: ACGIH HAS CLASSIFIED METHYLENE CHLORIDE (INGR #4) AS A SUSPECTED HUMAN CARCINOGEN (A-2).

Effects of

Overexposure:UNCONSCIOUSNESS,COMA,ANETHESIA,HEADACHE,NAUSEA,DIZZINE SS,ETC.MODERATE IRRITANT TO SKIN,EYES.

First Aid:IF UNCONSCIOUS OR SWALLOWED, CALL PHYSICIAN IMMEDIATELY.IF BREATHING STOPPED, GIVE ARTI

FICIAL RESPIRATION.ADMINISTER OXYGEN,IF
AVAILABLE. IF UNCONSCIOUS,DO NOT INDUCE VOMITING. IF CONSCIOUS, USE
SALT WA TER.DO NOT USE ADENALINE!

Flash Point Method:OC Flash Point:>200F,>93C

Lower Limits:2.7 Upper Limits:9-10

Extinguishing Media: USE CARBON DIOXIDE, FOAM, DRY CHEMICAL, OR WATER FOG.

Fire Fighting Procedures:FIRE FIGHTERS SHOULD USE NIOSH APPROVED SCBA & FULL PROTECTIVE EQUIPMENT WHEN FIGHTING CHEMI

CAL FIRE. USE WATER SPRAY TO COOL NEARBY CONTAINERS EXPOSED TO FIRE. Unusual Fire/Explosion Hazard:VAPOR FORMS EXPLOSIVE MIXTURE WITH AIR
BETWEEN UPPER AND LOWER EXPLOSIVE LIMITS.
======== Accidental Release Measures =========
Spill Release Procedures:WIP 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 ================
Handling and Storage Precautions:KEEP AWAY FROM ARCING.OPEN FLAME AND HEAT SOURCE.PROVIDE ADEQUATE VENTILATION.AVOID LEAVING CONTAINER OPENED WHEN NOT IN USE.
Other Precautions:SEAL TIGHTLY. STORE BELOW 120 F.
====== Exposure Controls/Personal Protection ========
Ventilation:LOCAL - YES Protective Gloves:NO Eye Protection:YES
Other Protective Equipment:SEE SUPPLEMENTAL DATA Supplemental Safety and Health
OTHER PROTECTIV E EQUIPMENT USED INCLUDE POSITIVE PRESSURE HOSE MASKS,AIR LINE MASKS AND INDUSTRIAL CANISTER TYPE GAS MARKS RECOMMENDED DURING LONG PERIODS OF USE.
======== Physical/Chemical Properties =========
HCC:T4 Boiling Pt:B.P. Text:160-170 Vapor Pres:97 Vapor Density:3.9 Spec Gravity:1.12 Evaporation Rate & Description of the content of the co

Solubility in Water:NEGLIGIBLE
Appearance and Odor:CHLOROFORM LIKE ODOR,THICK LIQUID (MAYONAISE LIKE)
Percent Volatiles by Volume:69

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Stability Indicator/Materials to Avoid:YES
SODIUM HYDROXIDE AND ALKALI METALS, ZINC OR ALUMINUM
Hazardous Decomposition Products: HYDROGEN CHLORIDE AD OTHER TOXIC
PRODUCTS (MINUTE)

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

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

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

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