

P D I INC -- PLASTIDIP,PD 16/PDS 16-BLACK -- 5970-01-038-0592

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

Product ID:PLASTIDIP,PD 16/PDS 16-BLACK

MSDS Date:05/05/1995

FSC:5970

NIIN:01-038-0592

MSDS Number: BXYRB

=== Responsible Party ===

Company Name:P D I INC

Address:3760 FLOWEFIELD RD

City:CIRCLE PINES

State:MN

ZIP:55014

Country:US

Info Phone Num:612-785-2156

Emergency Phone Num:612-785-2156

CAGE:5563

8

=== Contractor Identification ===

Company Name:NEW ERA CONTRACT SALES

Address:2513 TACOMA AVE S

Box:City:TACOMA

State:WA

ZIP:98402-1308

Country:US

Phone:253-272-3553

CAGE:0FA68

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:VARNISH MAKERS & PAINTER NAPHTHA

CAS:8030-30-6

Fraction by Wt: 37.0%

Other REC Limits:NONE RECOMMENDED

OSH

A PEL:5 MG/M3 AS OIL MIST  
ACGIH TLV:5 MG/M3 AS OIL MIST

Ingred Name:HEXANE (N-HEXANE) (CERCLA)  
CAS:110-54-3  
RTECS #:MN9275000  
Fraction by Wt: 18.5%  
Other REC Limits:NONE RECOMMENDED  
OSHA PEL:500 PPM  
ACGIH TLV:50 PPM; 9495  
EPA Rpt Qty:1 LB  
DOT Rpt Qty:1 LB

Ingred Name:TOLUENE (SARA 313) (CERCLA)  
CAS:108-88-3  
RTECS #:XS5250000  
Fraction by Wt: 14.8%  
Other REC Limits:NONE RECOMMENDED  
OSHA PEL:200 PPM; Z-2  
ACGIH TLV:S, 50 PPM; 9495  
EPA Rpt Qty:1000 LBS  
DOT Rpt Qty:1000 LBS

Ingred Name:METHYL ETHYL  
KETONE (2-BUTANONE) (MEK) (SARA 313) (CERCLA)  
CAS:78-93-3  
RTECS #:EL6475000  
Fraction by Wt: 3.7%  
Other REC Limits:NONE RECOMMENDED  
OSHA PEL:200 PPM  
ACGIH TLV:200 PPM/300STEL;9495  
EPA Rpt Qty:5000 LBS  
DOT Rpt Qty:5000 LBS

Ingred Name:RESINS  
Fraction by Wt: 26%  
Other REC Limits:NONE RECOMMENDED

Ingred Name:VOLITILE ORGANIC CONTENT AS LISTED ON MSDS: 5.1 LBS/GAL.  
RTECS #:9999999VC  
Other REC Limits:NOT RELEVANT  
OSHA PEL:NOT RELEVANT  
ACGIH TLV:NOT RELEVANT

===== Hazards Identific

ation =====

LD50 LC50 Mixture:LD50 (ORAL RAT) IS UNKNOWN.

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO

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

Health Hazards Acute and Chronic:TARGET ORGANS:EYES, SKIN, LUNGS, CNS, LIVER, KIDNEY, HEART. ACUTE- MAY CAUSE EYE & SKIN IRRITATION. MAY BE ABSORBED THROUGH SKIN. INHALATION MAY CAUSE NARCOSIS & NAUSEA. MAY BE HARMFUL IF SWALLOWED. A SPIRATION HAZARD. CHRONIC- MAY CAUSE LIVER & CARDIAC ABNORMALITIE

S, KIDNEY, LUNG, SPLEEN & EYE DAMAGE.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:EYES, SKIN, RESPIRATORY TRACT IRRITATION, HEADACHE, DIZZINESS, NAUSEA, VOMITING, DIARRHEA, WEAKNESS, CONFUSION, IMPAIRED COORDIANTION, DRYING SKIN, COUGHING, DIFFICULTY IN BREATHING AND DROWSINESS

Medical Cond Aggravated by Exposure:PERSONS WITH PRE-EXISTING SKIN DISORDERS, EYE PROBLEMS OR IMPAIRED LIVER, KIDNEY, RESPIRATORY FUNCTIONS MAY BE MORE SUSCEPTIBLE TO THE EFFECTS OF THI S PRODUCT.

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

First Aid:GET MEDICAL ATTENTION IF SYMPTOMS PERSIST. SKIN:WASH WITH SOAP & WATER. EYE:FLUSH WITH WATER FOR 15 MINUTES, HOLDING EYELIDS OPEN. INHALED:REMOVE TO FRESH AIR & PROVIDE OXYGEN/CPR IF NEEDED. ORAL:DO N OT INDUCE VOMITING. GET IMMEDIATE MEDICAL ATTENTION.

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

Flash Point Method:PMCC

Flash Point: