

DUPONT E I DE NEMOURS & CO, INC, POLYMER PRODUCTS -- 901P -- 8010-00-079-3752
===== Product Identification =====

Product ID:901P
MSDS Date:01/01/1991
FSC:8010
NIIN:00-079-3752
MSDS Number: BMWPM
=== Responsible Party ===
Company Name:DUPONT E I DE NEMOURS & CO, INC, POLYMER PRODUCTS
Address:1007 N MARKET ST
City:WILMINGTON
State:DE
ZIP:19898
Country:US
Info Phone Num:800-441-7515/800-523-0372
Emer
gency Phone Num:800-441-3637/CHEMTREC 800-424-9300
CAGE:9V583
=== Contractor Identification ===
Company Name:DUPONT E I DE NEMOURS AND CO INC, POLYMER PRODUCT-TEFLON
CO.
Address:1007 MARKET ST
Box:City:WILMINGTON
State:DE
ZIP:19898
Country:US
Phone:800-523-0372/346-4748
CAGE:9V583

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

Ingred Name:N-BUTYL ALCOHOL (SARA III)
CAS:71-36-3
RTECS #:EO1400000
Fraction by Wt: 3%
Other REC Limits:NONE SPECIFIED
OSHA PEL:100 PPM
ACGI

H TLV:S, C 50 PPM; 9293
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:ACETONE (SARA III)
CAS:67-64-1
RTECS #:AL3150000
Fraction by Wt: 24%
Other REC Limits:NONE SPECIFIED
OSHA PEL:1000PPM
ACGIH TLV:750PPM/1000STEL;9293
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:METHYL ETHYL KETONE (2-BUTANONE) (MEK) (SARA III)
CAS:78-93-3
RTECS #:EL6475000
Fraction by Wt: 16%
Other REC Limits:NONE SPECIFIED
OSHA PEL:200 PPM/300 STEL
ACGIH TLV:200 PPM/300STEL 9192
EPA Rpt Qty:5000 LBS
DOT R
pt Qty:5000 LBS

Ingred Name:TOLUENE (SARA III)
CAS:108-88-3
RTECS #:XS5250000
Fraction by Wt: 2%
Other REC Limits:NONE SPECIFIED
OSHA PEL:200 PPM/150 STEL
ACGIH TLV:50 PPM; 9293
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:PROPYLENE GLYCOL MONOMETHYL ETHER ACETATE
CAS:108-65-6
RTECS #:AI8295000
Fraction by Wt: 2%
Other REC Limits:NONE SPECIFIED
OSHA PEL:100 PPM
ACGIH TLV:100 PPN

Ingred Name:XYLENES (O-,M-,P- ISOMERS) (SARA III)
CAS:1330-20-7
RTECS #:ZE2100000
Fraction by Wt: 5%
Othe

r REC Limits:NONE SPECIFIED
OSHA PEL:100 PPM/150 STEL
ACGIH TLV:100 PPM/150STEL;9192
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:HEAVY AROMATIC NAPHTHA
CAS:64742-94-5
RTECS #:WF3100000
Other REC Limits:NONE SPECIFIED

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Health Hazards Acute and Chronic:INGESTION; GASTROINTESTINAL DISTRESS,
CALL A PHYSCIAN. INHALATION; NOSE AND THROAT IRRITATION,NERVOUIS

SYSTEM DISORDER CHARACTERIZED BY HEADACHE,DIZZINESS
NAUSEA,STAGGERING GAIT,CONFUSION THEN UNCONS
CIOUNESS.SKIN/EYE;IRRITATION OR BURNINGOF EYES.DISCOMFORT OR
DERMITITIS.

Effects of Overexposure:INTENTIONAL MISUSE BY DELIBERATING
CONCENTRATING AND INHALING THE MATERIAL MAY BE HARMFUL OR
FATAL.LIVER AND KIDNEY DAMAGE.

Medical Cond Aggravated by Exposure:NOT GIVEN

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

First Aid:IGESTION;CALL A PHYSCIAN. INHALATI
ON;REMOVE TO FRESH AIR,IF
NOT BREATHING, GIVE ARTIFICAL RESPIRATION,IF BREATHING DIFFICULTY
PRESISIT OR OCCURS LATER CALL A PHYSCIAN. SKIN/EYES;FLUSH EYES WITH
FOR 15 MINUTES WITH PLENTY OF WATEER CALL A PHYSCIAN,WASH SKIN
WIYH SOAP AND WATER,IF IRRITATION PERSIST CALL A PHYSCIAN.

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

Flash Point Method:TCC
Flash Point:-20F,-29C
Lower Limits:0.8
Upper Limits:13.1
Extinguishing Media:WATER SPRAY, FOAM, CARBON DIOX

IDE, DRY CHEMICAL

Fire Fighting Procedures:FULL PROTECTIVE CLOTHING, INCLUDING SCBA IS RECOMMENDED. WATER FROM FOG NOZZLES MAY BE USED TO COOL CLOSED CONTAINERS TO PREVENT PRESSURE BUILD UP.

Unusual Fire/Explosion Hazard:CONTENTS UNDER PRESSURE, KEEP AT ROOM TEMPERATURE, FINE MISTA OR SPRAYS MAY BE FLAMMABLE AT TEMPERATURES BELOW THE FLASH POINT.

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

Spill Release Procedures:VENTILATE AREA,REMOVE SOURCES OF IGNITION,
PREVENT SKIN CONTACT AND BREATHING OF VAPORS, CONFINE AND REMOVE WITH INERT ABSORBENT MATERIAL.

Neutralizing Agent:NA

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

Handling and Storage Precautions:OBSERVE LABEL PRECAUTIONS.KEEP AWAY FROM HEAT, SPARKS OR FLAME.DO NOT STORE ABOVE 120F.
Other Precautions:DO NOT SAND, FLAME CUT,BRAZE OR WELD DRY COATINGWITHOUT APPROVED NIOSH/MSHA RESPIRATOR.DO NOT PUNCTURE CANS.

===== Exposure Controls/Personal Protection =====

Respiratory Protection:DO NOT BREATH VAPORS OR MISTS. WEAR AN APPROPRIATE PROPERLY FITTED VAPOR/PARTICLE NIOSH/MSHA APPROVE RESPIRATOR.
Ventilation:PROVIDE SUFFICIENT VENTILATION TO KEEP TLV BELOW ALLOWABLE LIMITS.
Protective Gloves:NEOPRENE
Eye Protection:GOGGLES PREFERRABLY.
Other Protective Equipment:NEIPRENE APRON
Work Hygienic Practices:WASH HANDS AFTER USING
Supplemental Safety and Health
PROTECTIVE CREAMS MAY BE USED FOR CLEAN -UP NOT PROTECTION.

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

HCC:V3
Boiling Pt:B.P. Text: ETHER
Solubility in Water:MODERATE TO APPRECIE
Appearance and Odor:BLACK LIQUID, PAINT ODOR

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

Stability Indicator/Materials to Avoid:YES
NONE KNOWN
Stability Condition to Avoid:DO NOT STORE ABOVE 120F
Hazardous Decomposition Products:CO,CO2,SMOKE, OXIDES OF HEAVY METALS./

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

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Waste Disposal Methods:DO NOT ALLOW MATERIAL TO CONTAMINATE GROUND.
INCINERATE ABSORBED MATERIALS IN ACCORDANCE WITH FEDERAL,STATE AND
LOCAL REQUIREMENT. DO NOT INCINERATE IN CLOSED CONTAINERS.

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