

E.I.DUPONT DE NEMOURS & COMPANY,INC -- TEFLON PREMIXD 1 COAT ENAMEL,GREEN,851-204
-- 8010-00-828-4939

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

Product ID:TEFLON PREMIXD 1 COAT ENAMEL,GREEN,851-204

MSDS Date:01/01/1985

FSC:8010

NIIN:00-828-4939

MSDS Number: BFRND

=== Responsible Party ===

Company Name:E.I.DUPONT DE NEMOURS & COMPANY,INC

Address:1007 MARKET STREET

Box:1635

City:WILMINGTON

State:DE

ZIP:19

899

Country:US

Info Phone Num:800-441-7515

Emergency Phone Num:800-441-7515

CAGE:DO229

=== Contractor Identification ===

Company Name:E.I. DUPONT DE NEMOURS & CO

Address:1007 MARKET STREET

Box:City:WILMINGTON

State:DE

ZIP:19898

Country:US

Phone:800-441-7515;800-441-9442

CAGE:18873

Company Name:E.I.DUPONT DE NEMOURS & CO INC

Address:549 ALBANY STREET

Box:1635

City:BOSTON

State:MA

ZIP:02118

Phone:800-441-7515

CAGE:DO229

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

Ingred

Name:CHROMIC ACID (SARA III)
CAS:7738-94-5
RTECS #:GB2450000
Fraction by Wt: 5.8%
OSHA PEL:0.1 MG CRO3/M3;CEILG
ACGIH TLV:0.05 MG/M3
EPA Rpt Qty:10 LBS
DOT Rpt Qty:10 LBS

Ingred Name:CHROMIUM (III) OXIDE
CAS:1308-38-9
RTECS #:GB6475000
Fraction by Wt: 7.3%
OSHA PEL:0.5 MG/M3 (CR)
ACGIH TLV:0.5 MG/M3 (CR); 8990

Ingred Name:PHOSPHORIC ACID (SARA III)
CAS:7664-38-2
RTECS #:TB6300000
Fraction by Wt: 11.2%
OSHA PEL:1 MG/M3/3 STEL
ACGIH TLV:1 MG/M3/3 STEL; 9192
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:500
0 LBS

Ingred Name:UNIDENTIFIED COMPONENTS;(% WT BY DIFFERENCE-75.7%)
Fraction by Wt: 75.7%

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

Effects of Overexposure:THERMAL DECOMPOSITION PRODUCTS MAY CAUSE
POLYMER FUME FEVER.INDCATRS:CHILLS,FEVER,& FLU-LIKE SYMPTMS

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

First Aid:INHALATION:MOVE TO FRESH AIR TO IMPROVE BREATHING;SKIN:WASH
WITH SOAP & WATER.REMOVE CONTAMINATED CLOTHING;EYES:FLUSH WITH
WATER FOR AT LEAST 15 MIN.CALL A PHYSICIAN.

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

Flash Point:>200F (C.C)
Extinguishing Media:CO*2, FOAM, DRY CHEM.
Fire Fighting Procedures:COOL CLOSED CONTNRS W/H*2O USING FOG NOZZLES.

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

Spill Release Procedures:EVACUATE UNPROTECTED PERSONS. ELIM IGNITION
SOURCES. STOP LEAK. H*2O SPRAY COOL CONT/DIVERT SPILL FROM
FIRE/HEAT. PROVIDE VENTILATION. ABSORB

W COMMERCIAL

ABSORBENT, SHOVEL INTO METAL DRUMS; LG SPILL: DI KE W COMMERCIAL
ABSORBENT, PUMP INTO COVERED DRUMS.

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

Handling and Storage Precautions: KEEP AWAY FROM HEAT, SPARKS, AND OPEN
FLAME. CLOSE CONTAINERS AFTER EACH USE. WEAR SYNTHETIC GLOVES.
Other Precautions: WASH THOROUGHLY AFTER HANDLING & BEFORE EATING OR
SMOKING; OBSERVE LABEL PRECAUTIONS; EXPLOSIVE REACTION MAY OCCUR ABOVE
796F W/FINELY DIVIDED AL/MG; REMOVE IGN SOURCE IF SOLVENTS ARE
PRESENT.

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

Respiratory Protection: ADEQUATE VENTILATION; IN CLOSED AREA USE BUREAU OF
MINES APPROVED MASK.
Ventilation: LOCAL EXHAUST TO MAINTAIN BELOW TLV.
Protective Gloves: IMPERVIOUS
Eye Protection: SAFETY/CHEM GOGGLES
Other Protective Equipment: USE APPROPRIATE INDUSTRIAL HYGIENE PRACTICES
Supplemental Safety and Health
MSDS FROM MFR DATED: 08/26/77; VAPOR PRESSURE/DENSITY NOTED OF PRINCIPAL
SOLVENT.
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===== Physical/Chemical Properties =====

HCC: C1
Boiling Pt: B.P. Text: 210-232F
Vapor Pressure: 23
Vapor Density: 0.62
Spec Gravity: 1.404
Evaporation Rate & Reference: SLOWER THAN ETHER
Solubility in Water: APPRECIABLE
Appearance and Odor: SEMI-VISCOUS GREEN LIQUID; MILD ODOR
Percent Volatiles by Volume: 69.0

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

Stability Indicator/Materials to Avoid: YES
FLAMMABLES, OXIDIZERS
Stability Condition to Avoid: H

EAT, IGNITION SOURCES

Hazardous Decomposition Products:CO,CO*2,SMOKE

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

Waste Disposal Methods:KEEP IN COVERED DRUMS,PENDING DISPOSAL. HANDLE &
DISPOSE IN FULL COMPLIANCE WITH ALL APPLICABLE
INTERNATIONAL,FEDERAL,STATE, & LOCAL REGULATIONS.

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