

DEFT, INC -- CAT, MIL-C-85285B, 16473, PC 03GY277CAT,GRAY,PART 2 -- 8010-01-336-3032

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Product Identification
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Product ID:CAT, MIL-C-85285B, 16473, PC 03GY277CAT,GRAY,PART 2

MSDS Date:06/30/1992

FSC:8010

NIIN:01-336-3032

Kit Part:Y

MSDS Number: BVVGM

=== Responsible Party ===

Company Name:DEFT, INC

Address:17451 VON KARMAN AVE

City:IRVINE

State:CA

ZIP:92714

Country:US

Info Phone Num:714-

474-0400

Emergency Phone Num:800-424-9300 CHEMTREC

Preparer's Name:NORM GAUL

CAGE:5M511

=== Contractor Identification ===

Company Name:DEFT, INC.

Address:17451 VON KARMAN AVE

City:IRVINE

State:CA

ZIP:92614

Country:US

Phone:949-474-0400

CAGE:33461

Company Name:DEFT, INC

Address:17451 VON KARMAN AVE

City:IRVINE

State:CA

ZIP:92714-6205

Country:US

Phone:714-474-0400

CAGE:5M511

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Composition/Information on Ingredients
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Ingred Name:ALIPHATIC ISOCYANATE POLYMERS(WITH
H

EXAMETHYLENEDIISOCYANATE)

CAS:28182-81-2

RTECS #:HQ9170000

Fraction by Wt: 45%

Other REC Limits:MOBAY:CEILING.02 PPM

ACGIH TLV:TWA: 0.005 PPM

Ingred Name:METHYL ISOBUTYL KETONE (SARA III)

CAS:108-10-1

RTECS #:SA9275000

Fraction by Wt: 24.31%

Other REC Limits:NONE SPECIFIED

OSHA PEL:100 PPM/75 STEL

ACGIH TLV:50 PPM/75 STEL; 9293

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

Ingred Name:CYCLOHEXANONE (SARA III)

CAS:108-94-1

RTECS #:GW1050000

Fraction by Wt: 25%

Other REC Limits:NONE SPECIFIED

OSHA P

EL:S, 50 PPM

ACGIH TLV:S, 25 PPM; 9293

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

Ingred Name:ETHYL 3-ETHOXYPROPIONATE

CAS:763-69-9

RTECS #:UF3325000

Fraction by Wt: 5%

Other REC Limits:50 PPM; STEL 100 PPM

Ingred Name:VOC= 555 G/L

RTECS #:9999999VO

Other REC Limits:NONE SPECIFIED

Ingred Name:1,6-DIISOCYANATOHEXANE (HEXAMETHYLENE DIISOCYANATE)

CAS:822-06-0

RTECS #:MO1740000

Fraction by Wt: 1

Spec Gravity:0.96879

Evaporation Rate & Reference:0.76(N-BUTYL ACETATE=1)

Solubility in Water:INSO

LUBLE

Appearance and Odor:AMBER LIQUID WITH SOLVENT ODOR

Percent Volatiles by Volume:62.8

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

Stability Indicator/Materials to Avoid:YES

WATER, AMINES, STRONG BASES, ALCOHOLS, METAL COMPOUNDS AND SURFACE ACTIVE MATERIALS.

Stability Condition to Avoid:CONTACT WITH MOISTURE AND HIGH TEMPERATURES.

Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE, AND OXIDES OF NITROGEN, TRACES OF HCN AND HDI.

Conditions to

Avoid Polymerization:CONTACT WITH MOISTURE AND HIGH TEMPERATURES.

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

Waste Disposal Methods:DISPOSE IN ACCORDANCE WITH FEDERAL, STATE & LOCAL ENVIRONMENTAL CONTROL REGULATIONS. EMPTY CONTAINERS MUST BE HANDLED WITH CARE.DONT INCINERATE CLOSED CONTAINER. RCRA #: D001(IGNITABLE),F003,F005(NON- HALOGENATED SOLVENT WASTE).

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