

DEFT, INC -- CAT, MIL-C-46168D, 33538, TYPE II, A PC 03Y -- 8010-01-247-8885

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

Product ID:CAT, MIL-C-46168D, 33538, TYPE II, A PC 03Y

MSDS Date:01/31/1991

FSC:8010

NIIN:01-247-8885

Kit Part:Y

MSDS Number: BMZMR

=== 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

Emergen

cy Phone Num:800-424-9300 CHEMTREC

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

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

Ingred Name:ALIPHATIC ISOCYANATE (FREE MONOMR CONTENT LESS THAN 0.7%
BASED ON RESIN SOLID

S AT TIME OF MFR. AFTER 3-6 MO STORAGE *

CAS:28182-81-2

RTECS #:HQ9170000

Fraction by Wt: 75%

Other REC Limits:MOBAY 0.02PPM (CEIL)

Ingred Name:** FREE MONOMER CONTENT MAY RISE TO 1.6% MAX. ACGIH TLV
0.005 PPM TWA [NOTICE OF INTENDED CHANGES 1987-88])

RTECS #:9999999ZZ

Other REC Limits:NONE SPECIFIED

Ingred Name:N-BUTYL ACETATE (SARA III) (VAPOR PRESSURE 8.4 MM HG)

CAS:123-86-4

RTECS #:AF7350000

Fraction by Wt: 15%

Other REC Limits:NONE SPECIFIED

OSHA PEL:150 PPM/200 PPM STEL

ACGIH TLV:15

0 PPM/200 PPM STEL

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

Ingred Name:XYLENE (SARA III) (VAPOR PRESSURE 21 MM HG)

CAS:1330-20-7

RTECS #:ZE2100000

Fraction by Wt: 10%

Other REC Limits:NONE SPECIFIED

OSHA PEL:100 PPM/150 PPM STEL

ACGIH TLV:100 PPM/150 PPM STEL

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ingred Name:ETHYL BENZENE (SARA III) (VAPOR PRESSURE 7.1 MM HG)

CAS:100-41-4

RTECS #:DA0700000

Fraction by Wt: AIR.

Spec Gravity:1.06

Viscosity:**

Evaporation Rate & Reference:0.72 X N-BUT

YL ACETATE.

Solubility in Water:INSOLUBLE.

Appearance and Odor:AMBER LIQUID WITH SOLVENT ODOR.

Percent Volatiles by Volume:30.5%

===== 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, MATERIAL WHICH
REACT WITH ISOCYANATES AND HIGH TEMPERATURES.

Hazardous Decomposition Products:BY HIGH HEAT/TEMPER

ATURE: CARBON

MONOXIDE, CARBON DIOXIDE, AND OXIDES OF NITROGEN, TRACES OF HCN AND
HDI.

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

Waste Disposal Methods:WASTE MUST BE DISPOSED OF IN ACCORDANCE W/FED,
STATE & LOCAL ENVIRONMENTAL CONTROL REGULATIONS. EMPTY CONTAINERS
MUST BE HANDLED W/CARE, DUE TO PRODUCT RESIDUE & FLAMMABLE VAPOR.
DO NOT INCINERATE CLO SED CNTNR. EPA HAZARDOUS WASTE # D001, F003,
F005.

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