

DEFT, INC -- CAT, 1-COAT, TT-P-2756, 34097 -- 8010-01-354-0973

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

Product ID:CAT, 1-COAT, TT-P-2756, 34097

MSDS Date:12/21/1992

FSC:8010

NIIN:01-354-0973

Kit Part:Y

MSDS Number: BXHFB

=== 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 CHE

MTREC

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

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

Ingred Name:ALIPHATIC ISOCYANATE (VAPOR PRESSURE 0 MM HG)

CAS:4035-89-6

Fraction by Wt: 60%

Other

REC Limits:NONE RECOMMENDED

Ingred Name:ETHYL 3-ETHOXYPROPIONATE (VAPOR PRESSURE 0.7 MM HG @ 68F)

CAS:763-69-9

RTECS #:UF3325000

Fraction by Wt: 20%

Other REC Limits:NONE RECOMMENDED

Ingred Name:N-BUTYL ACETATE (CERCLA) (VAPOR PRESSURE 13 MM HG @ 68F)

CAS:123-86-4

RTECS #:AF7350000

Fraction by Wt: 15%

Other REC Limits:50 PPM TWA;100 PPM S

OSHA PEL:150 PPM;STEL 200 PPM

ACGIH TLV:150 PPM;STEL 200 PPM

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

Ingred Name:VOC: 400 G/L

RTECS #:9999999VO

Other REC

Limits:NONE RECOMMENDED

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

Flash Point Method:TCC

Flash Point:76.0F,24.4C

Lower Limits:1.05%

Upper Limits:7.60%

Extinguishing Media:FOAM, ALCOHOL FOAM, CO2, DRY CHEMICAL, WATER FOG,  
WATER SPRAY

Fire Fighting Procedures:FULL EQUIP W/SCBA, FULL PROTECTIVE CLOTHES.

USE WATER TO COOL CLOSED CNTNR. HDI & OTHER IRRITATING VAPORS MAY  
BE GENERATED BY COMBUSTION/THERMAL DECOMPOSITION.

Unusual Fire/Explosion Hazard:KEEP CONTA

INER CLOSED. KEEP FROM HEAT,

SPARKS, ELECT EQUIP, FLAME. CLOSED CONTAINER MAY EXPLODE W/HEAT.  
APPLICATION TO HOT SURFACE REQUIRES SPECIAL PRECAUTION.\*

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

Supplemental Safety and Health

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

Boiling Pt:B.P. Text:260 TO 460F

Vapor Density:>AIR

Spec Gravity:1.03121

Viscosity:\*

Evaporation Rate & Reference:0.47 X N-BUTYL ACETATE

Solubility in Water:INSOLUBL

E

Appearance and Odor:AMBER LIQUID WITH SOLVENT ODOR

Percent Volatiles by Volume:41.7

===== 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 REACTS WITH ISOCYANATES AND HIGH TEMPERATURES.

Disclaimer (provided with this information by the compiling agencies):

This information is

formulated 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.