

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 CONTAINER 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:\*\nEvaporation Rate & Reference:0.47 X N-BUTYL ACETATE  
Solubility in Water:INSOLUBLE

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.

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