

DEFT INC CHEMICAL COATING DIV -- CAT, MIL-C-83286 24052 P/C 03GN052CAT -- 8010-01-023-4260
===== Product Identification =====

Product ID:CAT, MIL-C-83286 24052 P/C 03GN052CAT

MSDS Date:05/29/1992

FSC:8010

NIIN:01-023-4260

Kit Part:Y

MSDS Number: BTCMV

=== Responsible Party ===

Company Name:DEFT INC CHEMICAL COATING DIV

Address:17451 VON KARMAN AVE

City:IRVINE

State:CA

ZIP:92714-6205

Country:US

In

fo Phone Num:714-474-0400

Emergency Phone Num:800-424-9300 CHEMTREC

Preparer's Name:NORM GAUL

CAGE:33461

=== 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

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

Ingred Name:ALIPHATIC ISOCYANATE BIURET OF HMDI

CAS:4035-89-6

Fraction by Wt: 30%

Other REC Limits:NONE RECOMMENDED

ACGIH TLV:0.005 PPM TWA

Ingred Name:HEXAMETHYL

ENE DIISOCYANATE [HDI] FREE MONOMER CONTENT

>0.5% AT TIME OF MFR, AFTER 3-6 MO, MAY RISE TO MAX 1.6%.

CAS:822-06-0

RTECS #:MO1740000

Fraction by Wt: 0.5-1.6%

Other REC Limits:NONE RECOMMENDED

ACGIH TLV:0.005 PPM

EPA Rpt Qty:1 LB

DOT Rpt Qty:1 LB

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

CAS:123-86-4

RTECS #:AF7350000

Fraction by Wt: AIR

Spec Gravity:0.90156

Viscosity:*

Evaporation Rate & Reference:3.24 X N-BUTYL ACETATE

Solubility in Water:INSOLUBLE

Appear

ance and Odor:AMBER LIQUID WITH SOLVENT ODOR

Percent Volatiles by Volume:76.9

===== 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/TEMPERATURE: CARBON MONOXIDE, CARBON DIOXIDE, AND OXIDES OF NITROGEN, TRACES OF HCN & HDI.

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

Waste Disposal Methods:DISPOSE OF WASTE IN ACCORDANCE WITH FEDERAL, STATE, & LOCAL ENVIRONMENTAL CONTROL REGULATIONS. EMPTY CONTAINERS MUST BE HANDLED WITH CARE, DUE TO PRODUCT RESIDUE & FLAMMABLE VAPOR. DON'T INCINERATE CLOSED CONTAINERS. EPA CODE: D001, F003, F005.

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