

DEFT INC CHEMICAL COATING DIV -- CAT, MIL-C-85285B, 15044 PC 03BL139CAT --
8010-01-329-6304

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

Product ID:CAT, MIL-C-85285B, 15044 PC 03BL139CAT

MSDS Date:01/21/1991

FSC:8010

NIIN:01-329-6304

Kit Part:Y

MSDS Number: BQDSY

=== Responsible Party ===

Company Name:DEFT INC CHEMICAL COATING DIV

Address:17451 VON KARMAN AVE

City:IRVINE

State:CA

ZIP:92714-6205

Country:US

Info Phone Num:714-474-0400

Emergency Phone Num:714-474-0400

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:TOLUENE (SARA III) (VAPOR PRESSURE 22 MM HG @ 68F)

CAS:108-88-3

RTECS #:XS5250000

Fraction by Wt: 13.09%

Other REC Limits:NONE SPECIFIED

OSHA PEL:200 PPM/150 STEL

ACGIH TLV:50 PPM; 929

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EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ingrd Name:ALIPHATIC ISOCYANATE (HEXAMETHYLENE DIISOCYANATE [HDI] CAS:
822-06-0; FREE MONOMER CONTENT AIR

Spec Gravity:0.93998

Evaporation Rate & Reference:1.39 X N-BUTYL ACETATE

Solubility in Water:INSOLUBLE

Appearance and Odor:AMBER LIQUID WITH SOLVENT ODOR

Percent Volatiles by Volume:59.2

===== 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 AND
HDI.

Conditions to Avoid Polymerization:CONTACT WITH MOISTURE, MATERIALS
WHICH REACT WITH ISOCYANATES AND HIGH TEMPERATURES.

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

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Waste Disposal Methods:DISPOSE IN ACCORDANCE WITH FEDERAL, STATE &
LOCAL ENVIRONMENTAL CONTROL REGULATIONS. EMPTY CONTAINERS MUST BE
HANDLED WITH CARE, DUE TO PRODUCT RESIDUE & FLAMMABLE VAPOR. DONT
INCINERATE CLOSED CONTAINER. EPA HZD WASTE #: D001, F003,
F005,IGNITABLE.

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