View NSN Online: https://aerobasegroup.com/nsn/8010-01-193-0521

Product ID:COMP B, MIL-P-53030, 44W007CAT

MSDS Date:06/30/1992

FSC:8010

NIIN:01-193-0521

Kit Part:Y

MSDS Number: BTWGG === 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

**CHEMTREC** 

Preparer's Name: MIKE SMITH

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:NITROETHANE (VAPOR PRESSURE 20.9 MM HG @ 77F)

CAS:79-24-3

RTECS #:KI5600000

Fract

ion by Wt: 15%
Other REC Limits:NONE RECOMMENDED

OSHA PEL:100 PPM ACGIH TLV:100 PPM

Ingred Name:C8&10 AROMATIC HYDROCARBON (VAPOR PRESSURE 3 MM HG @ 68F)

CAS:64742-95-6 Fraction by Wt: AIR Spec Gravity:1.12845

Viscosity:\*

Evaporation Rate & Dry Reference: 0.96 X N-BUTYL ACETATE

Solubility in Water: INSOLUBLE

Appearance and Odor:AMBER LIQUID WITH SOLVENT ODOR

Percent Volatiles by Volume:21.8

======== Stability and Reactivity Data ==========

Stability Indicator/Materials to Avo

id:YES

STRONG OXIDIZING AGENTS AND STRONG LEWIS OR MINERAL ACIDS.
Stability Condition to Avoid:HIGH TEMPERATURES, SPARKS, OR OPEN FLAMES.
AVOID UNCONTROLLED REACTIONS WITH AMINES.

Hazardous Decomposition Products:BY HIGH HEAT/TEMPERATURE: CARBON MONOXIDE, CARBON DIOXIDE, AND OXIDES OF NITROGEN, ALDEHYDES & ACIDS MAY BE FORMED.

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

Waste Disposal Methods:WASTE MUST BE DISPOSED OF IN ACCORDANCE WITH FEDERAL, STATE, &

LOCAL ENVIRONMENTAL CONTROL REGULATIONS. EMPTY
CONTAINERS MUST BE HANDLED WITH CARE, DUE TO PRODUCT RESIDUE &
FLAMMABLE VAPOR. DO NOT INC INERATE CLOSED CONTAINERS. EPA HZD
CODE: D001.

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