

DEFT, INC. -- MIL-C-46168D, TY II, AIRCRAFT, 03GN119 -- 8010-01-141-2420

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

Product ID:MIL-C-46168D, TY II, AIRCRAFT, 03GN119

MSDS Date:03/15/1989

FSC:8010

NIIN:01-141-2420

Kit Part:Y

MSDS Number: BHNFN

=== Responsible Party ===

Company Name:DEFT, INC.

Address:17451 VON KARMAN AVENUE

City:IRVINE,

State:CA

ZIP:92714

Country:US

Info Phone Num:714-474-0400

Emergency Ph

one Num:714-474-0400

CAGE:DO188

=== 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

Phone:800-424-9300

CAGE:DO188

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

Ingred Name:PROPANOIC ACID, 3-ETHOXY-ETHYL ESTER

(V P 0.7 MMHG)

CAS:763-69-9

RTECS #:UF3325000

Fraction by Wt:

10%.
OSHA PEL:UNDETERMINED
ACGIH TLV:UNDETERMINED

Ingred Name:N-BUTYL ACETATE (SARA III)
CAS:123-86-4
RTECS #:AF7350000
Fraction by Wt: 25%.
OSHA PEL:150 PPM/200 STEL
ACGIH TLV:150 PPM/200STEL;9192
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:METHYL ISOBUTYL KETONE (SARA III)
CAS:108-10-1
RTECS #:SA9275000
Fraction by Wt: 10%.
OSHA PEL:100 PPM/75 STEL
ACGIH TLV:50 PPM/75 STEL; 9293
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:PROPYLENE GLYCOL METHYL ETHER ACETATE

(V P 3.8 MMHG)
CAS:108-65-6
RTECS #:AI8925000
Fraction by Wt: < 0.1%
OSHA PEL:UNDETERMINED
ACGIH TLV:UNDETERMINED

Ingred Name:DIBUTYTIN DILAURATE (V P 0.2 MM HG)
CAS:77-58-7
RTECS #:WH7000000
Fraction by Wt: < 0.1%
ACGIH TLV:.1 MG/M3

===== Hazards Identification =====

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:VAPORS ARE IRRITATING TO EYES, NOSE, &
THR

OAT. INHALATION MAY CAUSE HEADACHES, DIFFICULT BREATHING & LOSS OF CONSCIOUSNESS. CHRONIC: PROLONGED CONTACT WILL CAUSE DRYING & CRACKING OF THE SKIN, DUE TO DEFATTING ACTION. SKIN SENSITIZATION ASTHMA OR OTHER ALLERGIC RESPONSES MAY DEVELOP
Effects of Overexposure: INHAL: IRRITATION OF RESPIRATORY TRACT, ACUTE NERVOUS SYSTEM DEPRESSION CHARACTERIZED BY; PROGRESSIVE STEPS: HEADACHE, DIZZINESS, STAGGER GAIT, CONFUSION, UNCONSCIOUS OR COMA. SKIN: IRRITATION, SWELLING, REDDNESS, ABSORPTION-MODIFIED IRRITATION, DRY, DEGRADATION. EYES: IRRITATION, TEAR, RED, SWELLING, STINGING. INGESTION: IRRITATION & CORROSIVE ACTION MOUTH, STOMACH TISSUE, DIGESTIVE TRACT, ASPIRATION
Medical Conditions Aggravated by Exposure: ASTHMA & ANY OTHER RESPIRATORY DISORDERS. SKIN ALLERGIES, ECZEMA, AND DERMATITIS

===== First Aid Measures =====

First Aid: INHAL: MOVE TO FRESH AIR. RESTORE BREATH. ASTHMATIC TYPE SYMPTOMS MAY DEVELOP. SEEK MEDICAL ATTENTION. SKIN: REMOVE CONTAMINATED CLOTHES. WASH AFFECTED AREAS THOROUGHLY WITH SOAP & WATER. LAUNDRY CLOTHES BEFORE REUSE.
EYES: FLUSH WITH CLEAN WATER 15 MIN. LIFTING LIDS. SEEK MEDICAL ATTENTION.
INGESTION: DO NOT INDUCE VOMITING. DO NOT GIVE ANYTHING TO AN UNCONSCIOUS PERSON. OBTAIN MEDICAL ATTENTION.

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

Flash Point Method: TCC
Flash Point: 60 F / 15.56 C
Lower Limits: 1.05
Extinguishing Media: FOAM, ALCOHOL FOAM, CO2, DRY CHEMICAL, WATER FOG
Fire Fighting Procedures: FULL FIRE FIGHTING EQUIPMENT WITH SELF-CONTAINED BREATHING APPARATUS & FULL PROTECTIVE CLOTHING SHOULD BE WORN.
WATER TO COOL CLOSED CONTAINER PREVENT BUILD-UP/EXPLOSION
Unusual Fire/Explosion Hazard: KEEP CONTAINER TIGHTLY CLOSED. ISOLATE FROM HEAT, SPARK, ELECTRICAL EQUIPMENT & OPEN FLAME, MAY EXPLODE FROM EXTREME HEAT. OVEREXPOSURE TO DECOMPRESSION MAY CAUSE HEALTH HAZARDS

===== Accidental Release Measures =====

Spill Release Procedures: EVACUATE ALL NON-ESSENTIAL PERSONS. REMOVE ALL SOURCES OF IGNITION. VENT AREA. CONTAIN & REMOVE WITH INERT ABSORBENT

HEAT/TEMPERATURE: CARBON
MONOXIDE, CARBON DIOXIDE, &OXIDES OF NITROGEN

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

Waste Disposal Methods:DISPOSE IN ACCORDANCE WITH FED, STATE & LOCAL ENVIRONMENTAL CONTROL REGULATIONS. EMPTY CONTAINERS MUST BE HANDLED WITH CARE, DUE TO PRODUCT RESIDUE & FLAMMABLE VAPOR. DO NOT INCINERATE CLOSED CONTAINERS. OBSERVE ALL PRECAUTIONS.

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.