

DEFT INC -- 047 48W5, WOOD STAIN NATURAL -- 8010-00F017020

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

Product ID:047 48W5, WOOD STAIN NATURAL

MSDS Date:02/28/1989

FSC:8010

NIIN:00F017020

MSDS Number: BKTWY

==== Responsible Party ====

Company Name:DEFT INC

Address:17451 VON KARMAN AVENUE

City:IRVINE

State:CA

ZIP:92714

Info Phone Num:(714) 474-0400

Emergency Phone Num:(714) 474-0400

CAGE:33458

==== Contractor Identification ====

Company Name:DEFT INC

Address:17451 VON KARMAN AVE

City:IRVINE

State:CA

ZIP:92714-6205

Country:US

Phone:800 424-9300

CAGE:33458

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:PROPANOIC ACID, 2-METHYL, MONOESTER

W/2,2,4-TRIMETHYL-1,3-PENTANEDIOL, TEXANOL

CAS:25265-77-4

RTECS #:UF6000000

Fraction by Wt: <5%

Ingred Name:2-BUTOXYETHANOL

CAS:111-76-2

RTECS #:KJ8575000

Fraction by Wt: <0.1%

Other REC Limits:25 PPM (SKIN)

OSHA PEL:S, 50 PPM

ACGIH TLV:S, 25 PPM; 9293

Ingred Name:ETHYLENE GLYCOL (SARA III)
CAS:107-21-1
RTECS #:KW2975000
Fraction by Wt: <5%
Other REC Limits:10 MG/CUM
OSHA PEL:C 50 PPM
ACGIH TLV:C 50 PPM,VAPOR; 9192
EPA Rpt Qty:1 LB
DOT Rpt Qty:1 LB

===== 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:INHALATION: NOSE/THROAT IRRITATION,
HEADACHE, DIFFICULT BREATHING, UNCONSCIOUSNESS. SKIN: IRRITATION,
SWELLING, REDNESS, RASH. EYES: IRRITATION, TEARING, REDNESS,
SWELLING, STINGING SENSATION. INGESTION: IRRITATION, CORROSIVE TO
THE MOUTH,STOMACH TISSUE & DIGESTIVE TRACT.
Explanation of Carcinogenicity:NONE
Effects of Overexposure:INHALATION: RESPIRATORY TRACT
IRRITATION/NERVOUS SYSTEM DEPRESSION/DIZZINESS/STAGGERING
GAIT/CONFUSION/ASTHMA/COMA. SKIN:
ABSORPTION/DRY/DEFAT/CRACK/SENSITIZATION/ALLERGIC RESPONSES. EYES:
IRRITATION/ TEARING/REDNESS/SWELL/STINGING SENSATION. INGESTION:
CHEMICAL PNEUMONITIS.
Medical Cond Aggravated by Exposure:ASTHMA, RESPIRATORY DISORDERS, SKIN
ALLERGIES, ECZEMA, & DERMATITIS.

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

First Aid:INHALATION: REMOVE TO FRESH AIR. GIVE CPR OR OXYGEN IF
NEEDED. SKIN: WASH THOROUGHLY W/SOAP & WATER. EYES: FLUSH W/CLEAN
LUKEWARM WATER (LOW PRESSURE) FOR AT LEAST 15 MINS. INGESTION:
DON'T INDUCE VOMITING. DON'T GIVE ANYTHING BY MOUTH TO AN
UNCONSCIOUS PERSON. VOMITING CAN CAUSE ASPIRATION OF THE SOLVENT,
RESULTING IN CHEMICAL PNEUMONITIS. OBTAIN MEDICAL ATTENTION IN ALL
CASES.

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

Flash Point:212F
Lower Limits:0.6%
Extinguishing Media:FOAM, ALCOHOL FOAM, CO2, DRY CHEMICAL, WATER FOG
Fire Fighting Procedures:USE FULL FIRE FIGHTING EQUIP W/SCBA & FULL
PROTECTIVE CLOTHING. USE WATER TO COOL CLOSED CONTAINERS & PREVENT
PRESSURE BUILD-UP, AUTO IGNITION, OR EXPLOSION.
Unusual Fire/Explosion Hazard:CLOSED CONTAINERS MAY EXPLODE WHEN

EXPOSED TO EXTREME HEAT.

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

Spill Release Procedures:EVACUATE AREA. REMOVE ALL SOURCES OF IGNITION (FLAME, SPARK SOURCES, HOT SURFACES). VENTILATE AREA. CONTAIN & REMOVE W/INERT ABSORBENT & NON-SPARKING TOOLS.

===== Handling and Storage =====

Handling and Storage Precautions:READ/UNDERSTAND SAFETY PRECAUTIONS. STORE IN TIGHTLY CLOSED CONTAINERS/WELL VENTILATED AREAS. AVOID STORING NEAR HIGH TEMPS/FIRE/OPEN FLAMES/SPARKS.
Other Precautions:KEEP CONTAINERS UPRIGHT TO PREVENT LEAKAGE. AVOID BREATHING VAPORS OR SPRAY MISTS, CONTACT W/SKIN & EYES. SMOKE IN SMOKING AREAS ONLY. DON'T TAKE INTERNALLY. SPECIAL PRECAUTIONS REQUIRED FOR APPLICATION TO HOT SURFACES.

===== Exposure Controls/Personal Protection =====

Respiratory Protection:USE AN APPROVED ORGANIC VAPOR ENVIRONMENT RESPIRATOR (AIR PURIFYING OR FRESH AIR SUPPLIED).
Ventilation:PROVIDE SUFFICIENT LOCAL EXHAUST VENTILATION TO KEEP THE AIRBORNE CONCENTRATIONS OF SOLVENT VAPORS/MISTS AIR
Evaporation Rate & Reference:(N-BU AC = 1): 0
Appearance and Odor:OPAQUE LIQUID W/SOLVENT ODOR.
Percent Volatiles by Volume:4.6%

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

Stability Indicator/Materials to Avoid:YES
Stability Condition to Avoid:IGNITION SOURCES SUCH AS HIGH TEMPS/SPARKS/OPEN FLAMES/HOT SURFACES/ELECTRICAL EQUIP/FIRE
Hazardous Decomposition Products:CO, CO₂, OXIDES OF NITROGEN, PYRIMIDINES, & FORMAMIDES.

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

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE W/LOCAL, STATE, & FEDERAL REGULATIONS. HANDLE EMPTY CONTAINERS W/CARE, DUE TO PRODUCT RESIDUE & FLAMMABLE VAPOR. DON'T INCINERATE CLOSED CONTAINERS. DOT UN1263.

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.