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DEFT, INC. -- MIL-C-83286 G/S GREEN 34092 -- 8010-01-104-6535

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

Product ID:MIL-C-83286 G/S GREEN 34092

MSDS Date:03/10/1987

FSC:8010

NIIN:01-104-6535

Kit Part:Y

MSDS Number: BHNCR === 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 Phone 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:2-ETHOXYETHYL ACETATE (CELLOSOLVE ACETATE) (EGEEA)

CAS:111-15-9

RTECS #:KK8225000 Fraction by Wt: 25% OSHA PEL:S,100 PPM

ACGIH TLV:S

, 5 PPM; 9192 Ingred Name: METHYL ETHYL KETONE (2-BUTANONE) (MEK) (SARA III) CAS:78-93-3 RTECS #:EL6475000 Fraction by Wt: 15% OSHA PEL:200 PPM/300 STEL ACGIH TLV:200 PPM/300STEL 9192 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS =========== 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 & THROAT.INHAL MAY C AUSE HEADACHE, DIFFCLT BREATHING & LOSS OF CONSCIOUSNESS.PROLONGED CONTACT WILL CAUSE DRYING & CRACKING OFTHE SKIN DUE TO DEFATTING ACTION. SKIN SE NSITIZATION, ASTHMA OR OTHER ALLERGIC RESPONSES MAY DEVELOP. ASPIRATION OF MATL INTO LUNGS CAN CAUSE CHEMICAL PNEUMONITIS Effects of Overexposure: INHAL: IRRITATES RESPIRATORY TRACT, NERVOUS SYSTEM DEPRESS, HEADACHE, DIZZINESS, STAGGERING GAIT, CONFUSION, UNCONSCIOUSNESS OR COMA; SKIN/EYE: SWELLING, REDNESS, RASHTEARING, REDNESS, STINGI NG SENSATION, DRYIN G/DEFATTING, CRACKED SKIN & DERMATITIS. INGST: MOUTH.STOMACH AND DIGESTIVE TRACT. Medical Cond Aggravated by Exposure: ASTHMA & ANY OTHER RESPIRATORY DISORDERS.SKIN ALLERGIES, ECZEMA, DERMATITIS. First Aid: INHAL: MOVE TO FRESH AIR RESTORE BREATHING; SKIN: REMOVE CONTAMINATED CLOTHING WASH AFFECTED AREA W/SOAP & WTR; EYES: FLUSH W/WTR FOR 15 MINS, LIFTING EYELIDS.INGST: DO NOT INDUCE VOMITIN G, DO NOT GI VE ANYTHING BY MOUTH TO AN UNCONSCIOUSPERSON. OBTAIN MEDICAL ATTENTION

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

Flash Point Method:TCC Flash Point:23F/-5.00C Lower Limits:1.5% Upper Limits:11.5%

Extinguishing Media: FOAM, ALCOHOL FOAM, CARBON DIOXIDE, DRY CHEMICAL, WATER FOG

Fire Fighting Procedures:FULL FIRE FIGHTING EQUIP W/SCBA & FULL PROTECT CLOTHING SHOULD BE WORN BY FIRE FIGHTERS.WTR MAY BE USED TO COOL CNTS TO PREVNT PRESS BUI

Spill Release Procedures:REMOVE ALL SOURCES OF IGNITION,FLAME,SPARKS,HOT SURFACES. CONTAIN AND REMOVE WITH INERT ABSORBENT AND NON SPARKING TOOLS. EVACUATE AREA. VENTILATE AREA.

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

Handling and Storage Precautions: AVOID STORING NEAR HIGH TEMPERATURES. STORE IN TIGHTLY CLOSED CONTAINERS. KEEP CONTAINERS UPRIGHTTO PREVENT LEAKAGE.

Other Precautions:PREVENT PROLONGED OR REPEATED BREATHING OF VAPORS OR SPRAY MISTS. PROLONGED OVEREXPOSURE MAY CAUSE AN ALLERGIC REACTION. AVOID SKIN AND EYE CONTACT. DO NOT TAKEINTERNALLY. STORE IN BUILDINGS DESIGNED TO COMPLY W/OSHA 1910.106.

===== Exposure Controls/Pe rsonal Protection =======

Respiratory Protection: A RESPIRATOR THAT IS RECOMMENDED OR APPROVED FOR USE IN ORGANIC VAPOR ENVIRONMENT AIR PURIFYING/FRESH AIR SUPPLIED IS NECESSARY. OBSERVE OSHA REGULATIONS FOR RESPIRATOR USE. VENTILATION SHOULD BE PR OVIDED TO KEEP EXPOSURES BELOW LIMITS.

Ventilation:LOCAL EXHAUST OR MECHANICAL VENTILATION Protective Gloves:NEOPRENE, RUBBER, POLYETHYLENE Eye Protection:SAFETY GLASSES/GOGGLES W/FACE SHIELD

Other Protective Equipment: USE LONG SLE

EVE & LONG LEG CLOTHING.

Work Hygienic Practices:WASH HANDS BEFORE EATING,SMOKING,OR USING WASHROOM.SMOKE IN SMOKING AREAS ONLY. WASH CONTAMINATED CLOTHING BEFORE REUSE.

Supplemental Safety and Health

NK

======== Physical/Chemical Properties ==========

HCC:F2

Boiling Pt:B.P. Text:175 - 400F

Vapor Density:>AIR Spec Gravity:1.2

Evaporation Rate & Description R

Solubility in Water: INSOLUBLE

Appearance and Odor: GREEN VISCOUS LIQUID WITH SOLVENT ODOR

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Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZING AGENTS.
Stability Condition to Avoid:HIGH TEMPERATURES, SPARKS OR OPEN FLAME
Hazardous Decomposition Products:HIGH HEAT:CARBON MONOXIDE,CARBON
DIOXIDE,OXIDES OF NITROGEN.

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

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

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE W/FEDERAL, STATE, & LOCALREGULATIONS. EMPTY CONTAINERS MUST BE HANDLED WIT HCARE DUE TO

PRODUCT RESIDUE & FLAMMABLE VAPOR. DO NOT INCINERATE CLOSED CONTAINERS.

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