

## **03BR38, BROWN 33617, PART A**

### **MSDS Number**

BBNXK

### **National Stock Number**

8010-00F003850

### **Product Name**

03BR38, BROWN 33617, PART A

### **Manufacturer**

DEFT INC

### **Product Identification**

Product ID:03BR38, BROWN 33617, PART A

MSDS Date:01/01/1987

FSC:8010

NIIN:00F003850

MSDS Number: BBNXK

### **Responsible Party**

DEFT, INC/IRVINE, CAL 92714

Emergency Phone: (714) 474-0400

Cage: EO744

### **Contractor**

DEFT, INC/IRVINE, CAL 92714

IRVINE, CA 92614

US

949-474-0400

Cage: EO744

### **Ingredients**

2-ETHOXYETHYL ACETATE (CELLOSOLVE ACETATE) (EGEEA)

CAS: 111-15-9

RTECS: KK8225000

Fraction By Weight: 20%

OSHA PELS,100 PPM

ACGIH TLV: S, 5 PPM; 9192

TOLUENE (SARA III)

CAS: 108-88-3

RTECS: XS5250000

Fraction By Weight:

OSHA PEL200 PPM/150 STEL

ACGIH TLV: 50 PPM; 9293

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

ETHYL ACETATE (SARA III)

CAS: 141-78-6

RTECS: AH5425000

Fraction By Weight: 10%

OSHA PEL400 PPM

ACGIH TLV: 400 PPM; 9192

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

METHYL ETHYL KETONE (2-BUTANONE) (MEK) (SARA III)

CAS: 78-93-3

RTECS: EL6475000

Fraction By Weight: 15%

OSHA PEL200 PPM/300 STEL

ACGIH TLV: 200 PPM/300STEL 9192

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

DIBUTYL TIN DILAURATE (AS TIN)

CAS: 77-58-7

RTECS: WH7000000

Fraction By Weight:

OSHA PELS, 0.1 MG/M3

ACGIH TLV: S, 0.1 MG/M3; 8990

## Hazards

Effects of Overexposure: INHALATION: HEADACHE/DIZZINESS/STAGGERING  
GAIT/CONFUSION/UNCONSCIOUSNESS/COMA/IRRITATION/NAUSEA.

## First Aid

First Aid: VAPORS: REMOVE FROM EXPOSURE. RESTORE BREATHING. KEEP  
WARM/QUIET. NOTIFY A PHYSICIAN. EYES: FLUSH W/WATER FOR 15 MINUTES,  
TAKE TO A PHYSICIAN FOR MEDICAL ATTENTION. SKIN: WASH AFFECTED AREAS  
W/WATER. REMOVE CONTAMINATED CLOTHING, CONSULT A PHYS.

## Fire Fighting

Flash Point: 24F TCC

Lower Limits: 1.0%

Extinguishing Media: FOAM, CO2, DRY CHEMICAL, WATER FOG.

Fire Fighting Procedures: USE SCBA. WATER COOL CONTAINERS TO PREVENT  
PRESSURE BUILD-UP

Unusual Fire/Explosion Hazard: KEEP CONTAINERS TIGHTLY CLOSED. CLOSED  
CONTAINERS MAY EXPLODE WHEN EXPOSED TO EXTREME HEAT.

## Accidental Release

Spill Release Procedures: REMOVE ALL SOURCES OF IGNITION (FLAME/HOT  
SURFACES/SPARK SOURCES). AVOID BREATHING VARS. CONTAIN & REMOVE  
WITH INERT ABSORBENT & NON-SPARKING TOOLS.

## Handling

Handling and Storage Precautions: REMOVE/WASH CONTAMINATED CLOTHING  
BEFORE REUSE. DON'T REUSE CONTAMINATED CLOTHING. WASH HANDS BEFORE  
EATING/SMOKING OR USING WASHROOM.

Other Precautions: KEEP CONTAINERS TIGHT/UPRIGHT TO PREVENT LEAKAGE.

DON'T STORE OR USE NEAR HEAT/SPARKS/FLAME. STORE ONLY IN VENTILATED AREAS. REVENT PROLONGED OR REPEATED BREATHING OF VAPOR OR SPRAY MIST.

## Exposure Controls

Respiratory Protection: CONFINED AREAS: APPROVED AIR LINE TYPE RESPIRATORS OR HOODS.  
Ventilation: VENT FUMES ON HEATING.  
Protective Gloves: NEOPRENE/RUBBER  
Eye Protection: SAFETY EYEWEAR/SIDESHIELD  
Other Protective Equipment: USE LONG SLEEVES AND LONG LEG CLOTHING.  
Supplemental Safety and Health  
MSDS DATED: 12 MAY 1986. WT/GAL: 10.42 LBS.

## Chemical Properties

Boiling Pt: B.P. Text: 168F-313F  
Vapor Density: >AIR  
Evaporation Rate & Reference: SLOWER THAN ETHER  
Percent Volatiles by Volume: 59.4

## Stability

Stability Indicator/Materials to Avoid: YES  
ACIDS AND BASES  
Stability Condition to Avoid: ELEVATED TEMPERATURES.

## Disposal

Waste Disposal Methods: DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS. INCINERATE IN APPROVED FACILITY. DON'T INCINERATE CLOSED CONTAINERS.

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.