

03GY266, E/S GRAY, 36081, PART A

MSDS Number

BBNXM

National Stock Number

8010-00F003851

Product Name

03GY266, E/S GRAY, 36081, PART A

Manufacturer

DEFT INC

Product Identification

Product ID:03GY266, E/S GRAY, 36081, PART A

MSDS Date:01/01/1987

FSC:8010

NIIN:00F003851

MSDS Number: BBNXM

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

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

CAS: 78-93-3

RTECS: EL6475000

Fraction By Weight: 10 - 20%

OSHA PEL200 PPM/300 STEL

ACGIH TLV: 200 PPM/300STEL 9192

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

ETHYL ACETATE (SARA III)

CAS: 141-78-6

RTECS: AH5425000

Fraction By Weight: 15%

OSHA PEL400 PPM

ACGIH TLV: 400 PPM; 9192

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

PROPYLENE GLYCOL MONOMETHYL ETHER ACETATE (VAPOR PRESSURE =

CAS: 108-65-6

RTECS: AI8925000

Fraction By Weight:

ACGIH TLV: 100 PPM

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 APHYS.

Fire Fighting

Flash Point:24F TCC

Lower Limits:1.0%

Extinguishing Media:FOAM, CO2, DRY CHEMICAL OR 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 VORS. 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 FORE
EATING/SMOKING OR USING WASHROOM.

Other Precautions:KEEP CONTAINER TIGHT/UPRIGHT TO PREVENT LEAKAGE.
DON'T STORE OR USE NEAR HEAT/SPARKS/FLAME. STORE ONLY IN WELL

VENTILATED ARS. PREVENT PROLONGED/REPEATED BREATHING OF VAPOR OR SPRAY MIST

Exposure Controls

Respiratory Protection: CONFINED AREAS: APPROVED AR LINE TYPE RESPIRATORS OR HOODS.

Ventilation: VENT FUMES ON HEATING

Protective Gloves: NEOPRENE/RUBBER

Eye Protection: SAFETY EYEWEAR/SIDESHIELD

Other Protective Equipment: USE LONG SLEEVE AND LONG LEG CLOTHING.

Supplemental Safety and Health

MSDS DATED: 25 JUN 1986. ALSO CONTAINS: DIBUTYLTIN DILAURATE 0.1MG/CUM. WT/GAL: 10.35 LBS.

Chemical Properties

Boiling Pt: B.P. Text: 168F-313F

Vapor Density: >AIR

Evaporation Rate & Reference: SLOWER THAN ETHER

Percent Volatiles by Volume: 58.9

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.

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