

## **U-1121 CAMEL TAN**

### **MSDS Number**

BJTRN

### **National Stock Number**

8010-00F014146

### **Product Name**

U-1121 CAMEL TAN

### **Manufacturer**

STERLING LACQUER MFG CO INC

### **Product Identification**

Product ID:U-1121 CAMEL TAN

MSDS Date:03/04/1986

FSC:8010

NIIN:00F014146

MSDS Number: BJTRN

### **Responsible Party**

STERLING LACQUER MFG. CO., INC.

3150 BRANNON AVE.

ST. LOUIS , MO 63139

Emergency Phone: (314) 776-4450

Info Phone: (314) 776-4450

Cage: 5G238

### **Contractor**

STERLING LACQUER MFG CO INC

ST LOUIS, MO 63139-1422

US

Cage: 5G238

### **Ingredients**

LEAD (SARA III)

CAS: 7439-92-1

RTECS: OF7525000

Fraction By Weight: 2.83%

OSHA PEL0.05 MG/M3;1910.1025

ACGIH TLV: 0.15 MG/M3;DUST 9192

EPA Report Quantity: 1 LB

DOT Report Quantity: 1 LB

CHROMIUM (SARA III)

CAS: 7440-47-3

RTECS: GB4200000

Fraction By Weight: 1.05%

OSHA PEL1 MG/M3

ACGIH TLV: 0.5 MG/M3; 9192

EPA Report Quantity: 1 LB

DOT Report Quantity: 1 LB

N-BUTYL ACETATE (SARA III)

CAS: 123-86-4

RTECS: AF7350000

Fraction By Weight:

OSHA PEL150 PPM/200 STEL

ACGIH TLV: 150 PPM/200STEL;9192

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

ETHYL ACETATE (SARA III)

CAS: 141-78-6

RTECS: AH5425000

Fraction By Weight: 5%

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:

OSHA PEL200 PPM/300 STEL

ACGIH TLV: 200 PPM/300STEL 9192

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

PROPYLENEGLYCOL MONOMETHYL ETHER ACETATE,

CAS: 108-65-6

RTECS: AI8925000

Fraction By Weight:

XYLENES (O-,M-,P- ISOMERS) (SARA III)

CAS: 1330-20-7

RTECS: ZE2100000

Fraction By Weight: 15%

OSHA PEL100 PPM/150 STEL

ACGIH TLV: 100 PPM/150STEL;9192

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

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

ZINC OCTOATE

Fraction By Weight:

OSHA PEL200 PPM

SOLVENT NAPHTHA, PETROLEUM, LIGHT AROMATIC C8-C10 (AROMATIC

CAS: 64742-95-6

Fraction By Weight:

OSHA PEL100 PPM

ACGIH TLV: 100 PPM

## Hazards

LD50 LC50 Mixture:LD50 (LAB ANIMAL): 50-500 MG/KG TOXIC

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:EYES: IRRITATION & TISSUE INJURY.

SKIN: IRRITATION. INHALATION: IRRITATION TO THE RESPIRATORY TRACT.

INGESTION: LEAD POISONING.

Explanation of Carcinogenicity:CHROMIUM IS A SUSPECTED TO BE AN A2 CARCINOGEN.

Effects of Overexposure:EYES: IRRITATION & TISSUE INJURY. SKIN:

IRRITATION. INHALATION: IRRITATION TO THE RESPIRATORY TRACT.

INGESTION: LEAD POISONING.

Medical Cond Aggravated by Exposure:RESPIRATORY PROBLEMS

## First Aid

First Aid:EYES: FLUSH W/PLENTY OF WATER FOR AT LEAST 15 MINS. SKIN:

WASH W/SOAP & WATER. INHALATION: REMOVE TO FRESH AIR. GIVE CPR OR

OXYGEN IF NEEDED. INGESTION: DON'T INDUCE VOMITING. CONTAINS LEAD.

OBTAIN MEDICAL ATTENTION IN ALL CASES.

## Fire Fighting

Flash Point:28F

Lower Limits:1.0%

Extinguishing Media:FOAM, ALCOHOL FOAM, CO2, DRY CHEMICAL

Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS W/FULL FACE PIECE. IF USING WATER, FOG NOZZLES ARE PREFERRED TO COOL CLOSED CONTAINER.

Unusual Fire/Explosion Hazard:DON'T USE WATER. FLAMMABLE LIQUID. CAN

RELEASE VAPORS THAT FORM FLAMMABLE MIXTURES AT TEMPS. AT OR

>FLASHPOINT. FLAMMABLE LIQUID.

## Accidental Release

Spill Release Procedures:STOP SPILL. WEAR APPROVED RESPIRATOR.

ELIMINATE ALL IGNITION SOURCES. ABSORB W/VERMICULITE OR OTHER

ABSORBENT.

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## Handling

Handling and Storage Precautions:STORE IN DRY AREA CONTAINERS FROM DAMAGE. AVOID CONTACT W/EYES & SKIN. FOR INDUSTRIAL USE. KEEP AWAY FROM CHILDREN.

Other Precautions:KEEP CLOSURE TIGHT & CONTAINER UPRIGHT TO PREVENT LEAKAGE. KEEP AWAY FROM HEAT, SPARKS OR FLAME. DON'T TAKE INTERNALLY. FOR INDUSTRIAL USE.

## Exposure Controls

Respiratory Protection:IF >TLV USE NIOSH/MSHA APPROVED AIR SUPPLIED RESPIRATOR. ENGINEERING OR ADMINISTRATIVE CONTROLS SHOULD BE IMPLEMENTED TO REDUCE EXPOSURE. OSHA REGULATIONS ALSO PERMIT OTHER NIOSH/MSHA RESPIRATOR UNDER SPECIFIED CONDITIONS.

Ventilation:MECHANICAL/LOCAL EXHAUST VENTILATION TO KEEP Protective Gloves:WEAR RESISTANT GLOVES

Eye Protection:CHEMICAL SPLASH GOGGLES, SAFETY GOGGLES

Other Protective Equipment:WEAR IMPERVIOUS CLOTHING & BOOTS.

Work Hygienic Practices:REMOVE CONTAMINATED CLOTHING. WASH W/SOAP & WATER AFTER USE BEFORE EATING OR SMOKING.

Supplemental Safety and Health

WT/GAL: 11.49 LBS.

## Chemical Properties

Boiling Pt:B.P. Text:169F

Vapor Pres:9.5

Vapor Density:Evaporation Rate & Reference:SLOWER THAN ETHER

Appearance and Odor:CAMEL TAN, LIQUID

Percent Volatiles by Volume:53.32%

## Stability

Stability Indicator/Materials to Avoid:YES

MATERIALS CONTAINING PHOSPHORUS, STRONG OXIDIZING AGENTS

Stability Condition to Avoid:EXCESSIVE HEAT, SOURCES OF IGNITION, SPARKS, FLAME. DON'T STORE >120F.

Hazardous Decomposition Products:CO<sub>2</sub>, CO & TOXIC GASES

## Disposal

Waste Disposal Methods:LANDFILL IN ACCORDANCE W/LOCAL, STATE, & FEDERAL REGULATIONS. LIQUID INCINERATION IS PREFERRED OR BY BURYING IN AN APPROVED LANDFILL. FLAMMABLE LIQUID.

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