

## **CROWN LACQUER THINNER**

### **MSDS Number**

BBLSJ

### **National Stock Number**

8010-00F002788

### **Product Name**

CROWN LACQUER THINNER

### **Manufacturer**

CEDARAPIDS INC SUB OF RAYTHEON CO

### **Product Identification**

Product ID:CROWN LACQUER THINNER

MSDS Date:03/01/1992

FSC:8010

NIIN:00F002788

MSDS Number: BBLSJ

### **Responsible Party**

CEDARAPIDS INC SUB OF RAYTHEON CO

916 16TH ST NE

CEDAR RAPIDS , IA 52402-4602

US

Emergency Phone: 319-363-3511

Info Phone: 319-363-3511

Cage: EO694

### **Contractor**

PACKAGING SERVICES INC

875

PEARLAND, TX 77581

US

713-485-1457

Cage: 9V846

### **Ingredients**

LIGHT ALIPHATIC NAPHTHA, VM & P NAPHTHA, LACOLENE \*93/1\*

CAS: 64742-89-8

OSHA PEL300 PPM

ACGIH TLV: 300 PPM

TOLUENE

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

ACETONE; DIMETHYL KETONE

CAS: 67-64-1

RTECS: AL3150000

Fraction By Weight:

OSHA PEL1000PPM

ACGIH TLV: 750PPM/1000STEL;9293

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

2-BUTOXYETHANOL (ETHYLENEGLYCOL MONOBUTYL ETHER), BUTYL

CAS: 111-76-2

RTECS: KJ8575000

Fraction By Weight:

OSHA PELS, 50 PPM

ACGIH TLV: S, 25 PPM; 9293

XYLENE, DIMETHYLBENZENE, XYLOL

CAS: 1330-20-7

RTECS: ZE2100000

OSHA PEL100 PPM

ACGIH TLV: 100 PPM, SKIN

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

METHANOL (METHYL ALCOHOL), COLUMBIAN SPIRITS

CAS: 67-56-1

RTECS: PC1400000

Fraction By Weight:

OSHA PELS,200PPM/250STEL

ACGIH TLV: S,200PPM/250STEL; 93

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

HEXONE, METHYL ISOBUTYL KETONE (MIBK), 4-METHYL-2-PENTANONE

CAS: 108-10-1

RTECS: SA9275000

Fraction By Weight:

OSHA PEL100 PPM/75 STEL

ACGIH TLV: 50 PPM/75 STEL; 9293

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

## Hazards

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:INHALATION: NARCOTIC, CAN BE FATAL.  
INGESTION: GASTROINTESTINAL DISTRESS, IRRITATION, NAUSEA, TOXIC OR FATAL. EYES/SKIN: IRRITATION.  
Explanation of Carcinogenicity:NONE  
Effects of Overexposure:INHALATION: HEADACHE, FATIGUE, NAUSEA, VISUAL IMPAIRMENT, ACIDOSIS, CONVULSIONS, CIRCULATORY COLLAPSE, RESPIRATORY FAILURE, METABOLIC ACIDOSIS, KIDNEY/LIVER DAMAGE, DEATH. INGESTION: BLINDESS OR FATAL.  
Medical Cond Aggravated by Exposure:BREATHING DISORDERS, DERMATITIS.

## First Aid

First Aid:EYES: FLUSH W/WATER FOR 15 MINS. SKIN: FLUSH W/WATER OR SOAP & WATER FOR 15 MINS OR UNTIL ALL TRACES HAVE BEEN REMOVED.  
INGESTION: DON'T INDUCE VOMITING. INHALATION: REMOVE TO FRESH AIR. GIVE ARTIFICIAL RESPIRATION, IMMEDIATELY. GIVE OXYGEN IF BREATHING IS LABORED. OBTAIN MEDICAL ATTENTION IN ALL CASES.

## Fire Fighting

Flash Point Method:CC  
Flash Point:6F  
Extinguishing Media:DRY POWDER, CO2, ALCOHOL FOAM  
Fire Fighting Procedures:USE WATER TO COOL CONTAINERS. EVACUATE AREA. DON'T ENTER FIRE AREA W/OUT FULL BUNKER EQUIP & NIOSH APPROVED PRESSURE SUPPLIED MASKS.  
Unusual Fire/Explosion Hazard:CONTAINERS MAY RUPTURE FROM INTERNAL PRESSURE IF CONFINED TO FIRE AREA. EXTREMELY FLAMMABLE.

## Accidental Release

Spill Release Procedures:SMALL SPILLS: PICK UP W/ABSORBENT MEDIA. STORE AS HAZARDOUS WASTE. LARGE SPILLS: CONTAIN W/DIKES, PICK UP W/VACUUM TRUCK. HANDLE AS HAZARDOUS WASTE. FOR VAPOR RELEASE, EVACUATE AREA. SHUT OFF IGNITION SOURCES. VENTILATE AREA. CLEAN SPILL IMMEDIATELY.

## Handling

Handling and Storage Precautions:STORE AWAY FROM OXIDIZERS OR MATERIALS BEARING A YELLOW DOT LABEL.  
Other Precautions:AVOID CONTACT W/SKIN, EYES & CLOTHING.

## Exposure Controls

Respiratory Protection:USE NIOSH APPROVED ORGANIC VAPOR MASK.  
Ventilation:LOCAL EXHAUST/MECHANICAL: RECOMMENDED  
Protective Gloves:CHEMICAL RESISTANT  
Eye Protection:CHEMICAL GOGGLES OR FULL FACE SHIELD  
Other Protective Equipment:BOOTS, APRONS, DRENCH SHOWERS, EYE WASH  
Work Hygienic Practices:REMOVE/LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. AFTER HANDLING, WASH HANDS BEFORE EATING, DRINKING OR SMOKING.  
Supplemental Safety and Health

## Chemical Properties

Boiling Pt:B.P. Text:190F  
Vapor Pres:217  
Vapor Density: 3  
Spec Gravity:0.8  
Evaporation Rate & Reference:(BU AC = 1): 3  
Solubility in Water:DISPERSIBLE  
Appearance and Odor:CLEAR SOLUTION W/SOLVENT ODOR.

## Stability

Stability Indicator/Materials to Avoid:YES

OXIDIZERS OR OXIDIZING MATERIALS

Stability Condition to Avoid:IGNITION SOURCES

Hazardous Decomposition Products:SMOKE, CO, CO2

## **Disposal**

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE W/LOCAL, STATE, & FEDERAL REGULATIONS.

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