### Safety Data Sheet

Product Name:

Liquid Luster

SDS Date: 1/12/2023

### **1. PRODUCT AND COMPANY IDENTIFICATION**

Product Name:

Liquid Luster

Manufacturer:

CB Glass 1560 Craft Center Drive Smithville TN 38582 615-597-6801 Ext 124

Emergency Phone number:	Chemtrec
	Toll Free: 800-424-9300
	International: +703-527-3887

## 2. HAZARDS IDENTIFICATION

Classification of the mixture: Flammable Liquids - Category 4

Skin sensitization - Category 1



**Hazard Statements** 

Danger H227 Combustible liquid H302 Harmful if swallowed

H318 Causes serious eye damage H317 May cause an allergic skin reaction

#### **Precaution Statements**

Wear protective gloves Wear eye or face protection Wear protective clothing Keep away from flames and hot surfaces Avoid breathing vapor Do not eat, drink, or smoke when using this product Wash hands throughly after handling Contaminated work clothing should not be allowed out of the workplace

#### **Response:**

If Inhaled: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Immediately call a Poison Center or physician.

If Swallowed: Immediately call a Poison Center or physician. Rinse mouth. Do NOT induce vomiting.

If on skin: Take off immediately all contaminated clothing. Rinse skin with water. Wash contaminated clothing before reuse.

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Call a Poison Center or physician if you feel unwell. If eye irritation persists, get medical attention.

#### Storage:

Store locked up P403 Store in a well ventilated place. P235 Keep cool

#### **Disposal:**

P501 Dispose of contents and container in accordance with all local, regional, national and international regulations.

Other hazards which do not result in classification: None known.

### 2. COMPOSITION AND INFORMATION ON INGREDIENTS

Component	CAS#	Concentration
Solvent naphtha (petroleum)	64742-88-7	41–50%

Tung oil	8001-20-5	<5%
Toluene	108-88-3	<1%
Triethylamine	121-44-8	<1%
Ethylbezone	100-41-4	<1%
Manganese Carboxylate	7439-96-5	<1%
Cobalt compounds	7440-48-4	<1%

# 4. FIRST AID MEASURES

Inhalation:	Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Use oxygen as required, provided a qualified operator is present. Call a physician.
Skin Contact:	Wash off immediately with plenty of water for at least 15 minutes. Take off contaminated clothing and shoes immediately. Wash contaminated clothing before reuse. Call a physician if irritation develops or persists.
Eye Contact:	Rinse immediately with plenty of water, also under the eyelids for at least 15 minutes. Call a physician, preferably an ophthalmologist.
Ingestion:	Do not induce vomiting without medical advice. Immediate medical attention is required. Never give anything by mouth to an unconscious person. Call a physician.
Notes to Physician	
Treatment:	Treat symptomatically.

# **5. FIRE-FIGHTING MEASURES**

Flash Point:	45° C (113° F)
Ignition temperature:	399° C (750° F)
Lower explosion limit:	0.0% @ 77°F
Upper explosion limit:	6% @ 77°F
Suitable extinguishing media:	Alcohol resistant foam

Suitable extinguishing media:	Carbon dioxide (CO <sub>2</sub> )
	Dry Chemical
	Cool closed containers exposed to fire with water spray.
Extinguishing media which shall not be used for safety reasons:	Do not use a solid water stream as it may scatter and spread fire.
Specific hazards during fire fighting:	Flammable.
	Vapors may form explosive mixtures with air.
Specific hazards during fire fighting:	Vapors are heavier than air and may spread along floors.
	Vapors may travel to areas away from work site before igniting back to vapor source.
	In case of fire, hazardous decomposition products may be produced such as:
	carbon monoxide
	carbon dioxide (CO <sub>2</sub> )
Special protective equipment for fire-fighters:	Wear self-contained breathing apparatus and protective suit.

# 6. ACCIDENTAL RELEASE MEASURES

Personal precautions:	Wear personal protective equipment
	Immediately evacuate personnel to safe areas.
	Keep people away from and upwind of spill.
	Ensure adequate ventilation.
	Remove all sources of ignition.
	Do not swallow.
	Avoid breathing vapors, mist or gas.
	Avoid contact with skin, eyes and clothing.
Environmental precautions:	Prevent further leakage or spillage if safe to do so.
	Discharge into the environment must be avoided.

Environmental precautions:	Do not flush into surface water or sanitary sewer system.
	Prevent product from entering drains.
	Collect contaminated fire extinguishing water separately. This must not discharge into drains.
Methods for clean-up:	Ventilate the area.
	No sparking tools should be used.
	Use explosion proof equipment.
Methods for clean-up:	Contain and collect spillage with non-combustible absorbent materials, e.g. sand, earth, vermiculite, diatomaceious earth and place in container for disposal according to local regulations (see section 13).

# 7. HANDLING AND STORAGE

Handling	
Handling:	Wear personal protective equipment.
	Use only in well ventilated areas.
	Keep container tightly closed.
	Do not smoke.
	Do not swallow.
	Avoid breathing vapors, mist or gas.
	Avoid contact with skin, eyes and clothing.
Advice on protection against fire and explosion:	Keep away from fire, sparks and heated surfaces.
	Take precautionary measures against static discharges.
	Ensure all equipment is electrically grounded before beginning transfer operations.
	Use explosion proof equipment.
	Keep product and empty container away from heat and sources of ignition.
	No sparking tools should be used.

No smoking.

### Storage

Requirements for storage areas and containers:	Store in area designed for storage of flammable liquids. Protect from physical damage.
	Keep containers tightly closed in dry, cool and well ventilated place.
	Containers which are opened must be carefully resealed and kept upright to prevent leakage.
	Keep away from heat and sources of ignition.
Requirements for storage areas and containers:	Keep away from direct sunlight.
	Store away from incompatible substances.
	Container hazardous when empty.
	Do not pressurize, cut, weld, braze, solder, drill, grind or expose containers to heat or sources of ignition.

### 8. EXPOSURE CONTROL / PERSONAL PROTECTION

Protective Measures:	Ensure that eyewash stations and safety showers are close to the workstation location.
Engineering measures:	Use with local exhaust ventilation.
	Prevent vapor buildup by providing adequate ventilation during and after use.
Eye protection:	Do not wear contact lenses.
	Wear safety glasses with side shields.
Hand protection:	Solvent resistant gloves.
Skin and body protection:	Solvent resistant apron.
	Flame retardant antistatic protective clothing.
Respiratory protection:	In case of sufficient ventilation wear suitable respiratory equipment.
Hygiene measures:	When using, do not eat or drink or smoke.

Hygiene measures:Wash hands before breaks and immediately after handling<br/>the product.Keep work clothes separate.Remove and wash contaminated clothing before re-use.Do not swallow.Avoid breathing vapors, mist or gas.Avoid contact with skin, eyes and clothing.

### **Exposure Guidelines**

Component	Туре	Value
Toluene	TWA	200ppm
Triethylamine	TWA	25ppm
Ethylbenzene	TWA	100ppm

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Form:	colored liquid
Color:	amber
Odor:	Oily hydrocarbon
Solids volume	26.5297%
Solids weight	33%
Material VOC	407,181 lbs/gal
Material VOC	566.6014 g/l
Weight per gallon	7.0681

## **10. STABILITY AND REACTIVITY**

Stable	
Conditions to avoid	Heat, sparks, flame and oxidizing agents
	Caustic amines
	alkanoamines
	and inorganic acids
	Contact with water
Chemical incompatibility	Strong oxidizing agents.
	Strong acid
	Water

## **11. TOXICOLOGICAL INFORMATION**

Skin irritation:rabbitMild skin irritationEye irritation:rabbitSevere eye irritation

# **12. ECOLOGICAL INFORMATION**

Ecological Toxicity Values no data available

# **13. DISPOSAL CONSIDERATIONS**

Observe all Federal, State and Local Environmental regulations.

## **14. TRANSPORT INFORMATION**

### **DOT Classification:**

Proper shipping name: Paint

Class:	3
UN ID#:	UN1263
Packing Group:	III
IATA Classification:	
Proper shipping name:	Paint
Class:	3
UN ID#:	UN1263
Packing Group:	II

# **15. REGULATORY INFORMATION**

TSCA

Toluene	SARA 313 reportable 0.79%
Triethylamine	SARA 313 reportable 0.2%

## **16. OTHER INFORMATION**

	HMIS III	NFPA	
Health:	2	2	
Flammability	3	3	
Reactivity:	0	0	
Personal Protection	0	0	