

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

	cording to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations ue date: 08/01/2018 Revision date: 05/20/2020 Supersedes: 10/26/2018 Version: 1.3
SECTION 1: Identification	
1.1. Identification	
Product form	: Substance
Substance name	: LITSEA CUBEBA ORGANIC OIL
CAS-No.	: 68855-99-2
Product code	: 50-6172-02
1.2. Recommended use and restric	ctions on use
No additional information available	
1.3. Supplier	
The Lebermuth Company 4004 Technology Drive South Bend, IN 46628 - United States T 574-259-7000 - F 574-258-7450 info@lebermuth.com	<u>n</u>
1.4. Emergency telephone number	
Emergency number	: CHEMTREC - USA: 800-424-9300 International: +1 703-527-3887 / 1-800-424-9300 CCN 13010
SECTION 2: Hazard(s) identifica	tion
2.1. Classification of the substance	e or mixture
GHS US classification	
Flammable liquids Category 4 Skin corrosion/irritation Category 2 Serious eye damage/eye irritation Category Skin sensitization, Category 1 Aspiration hazard Category 1	Combustible liquid Causes skin irritation y 2A Causes serious eye irritation May cause an allergic skin reaction May be fatal if swallowed and enters airways
2.2. GHS Label elements, including GHS US labeling	precautionary statements
Hazard pictograms (GHS US)	
Signal word (GHS LIS)	GHS07 GHS08
Signal word (GHS US)	: Danger
Hazard statements (GHS US)	: Combustible liquid May be fatal if swallowed and enters airways Causes skin irritation May cause an allergic skin reaction Causes serious eye irritation
Precautionary statements (GHS US)	 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Avoid breathing dust/fume/gas/mist/vapours/spray. Wash hands, forearms and face thoroughly after handling. Contaminated work clothing must not be allowed out of the workplace. Wear protective gloves/protective clothing/eye protection/face protection. If swallowed: Immediately call a poison center or doctor. If on skin: Wash with plenty of water. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Specific treatment (see supplemental first aid instruction on this label).
	Do NOT induce vomiting. If skin irritation occurs: Get medical advice/attention. If skin irritation or rash occurs: Get medical advice/attention. If eve irritation persists: Get medical advice/attention.

If eye irritation persists: Get medical advice/attention. Take off contaminated clothing and wash it before reuse.

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Wash contaminated clothing before reuse. In case of fire: Use media other than water to extinguish. Store in a well-ventilated place. Keep cool. Store locked up. Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.

2.3. Other hazards which do not result in classification

No additional information available

2.4. Unknown acute toxicity (GHS US)

Not applicable

SECTION 3: Composition/Information on ingredients

3.1. Substances			
Name	Product identifier	%	GHS US classification
LITSEA CUBEBA OIL	(CAS-No.) 68855-99-2	100	Flam. Liq. 4, H227 Skin Irrit. 2, H315 Eye Irrit. 2A, H319 Skin Sens. 1, H317 Asp. Tox. 1, H304

Full text of hazard classes and H-statements : see section 16

3.2. Mixtures	
Not applicable	
SECTION 4: First-aid measures	
4.1. Description of first aid measures	
First-aid measures general	: Call a physician immediately.
First-aid measures after inhalation	: Remove person to fresh air and keep comfortable for breathing.
First-aid measures after skin contact	: Wash skin with plenty of water. Take off contaminated clothing. If skin irritation or rash occurs: Get medical advice/attention.
First-aid measures after eye contact	: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.
First-aid measures after ingestion	: Do not induce vomiting. Call a physician immediately.
4.2. Most important symptoms and effe	cts (acute and delayed)
Symptoms/effects after skin contact	: Irritation. May cause an allergic skin reaction.
Symptoms/effects after eye contact	: Eye irritation.
Symptoms/effects after ingestion	: Risk of lung edema.
4.3. Immediate medical attention and sp	pecial treatment, if necessary
Treat symptomatically.	
SECTION 5: Fire-fighting measures	
5.1. Suitable (and unsuitable) extinguis	hing media
Suitable extinguishing media	: Water spray. Dry powder. Foam. Carbon dioxide.
5.2. Specific hazards arising from the c	hemical
Fire hazard	: Combustible liquid.
Reactivity	: The product is non-reactive under normal conditions of use, storage and transport.
5.3. Special protective equipment and p	precautions for fire-fighters
Protection during firefighting	: Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.
SECTION 6: Accidental release mea	sures
6.1. Personal precautions, protective ed	uipment and emergency procedures
6.1.1 For non-emergency nerconnol	
6.1.1. For non-emergency personnel	

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6.1.2. For emergency responders		
Protective equipment :	Do not attempt to take action without suitable protective equipment. For further information	
	refer to section 8: "Exposure controls/personal protection".	
6.2. Environmental precautions Avoid release to the environment.		
6.3. Methods and material for containment For containment	Collect spillage.	
Methods for cleaning up :	Take up liquid spill into absorbent material. Notify authorities if product enters sewers or public	
	waters.	
Other information :	Dispose of materials or solid residues at an authorized site.	
6.4. Reference to other sections		
For further information refer to section 13.		
SECTION 7: Handling and storage		
7.1. Precautions for safe handling	Franzis model antilation of the work station. Know every frame hast bet suffaces approximate and	
Precautions for safe handling :	Ensure good ventilation of the work station. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Wear personal protective equipment. Avoid contact with skin and eyes. Avoid breathing dust/fume/gas/mist/vapours/spray.	
Hygiene measures :	Wash contaminated clothing before reuse. Contaminated work clothing should not be allowed out of the workplace. Do not eat, drink or smoke when using this product. Always wash hands after handling the product.	
7.2. Conditions for safe storage, including		
Storage conditions :	Store in a well-ventilated place. Keep cool. Store locked up.	
SECTION 8: Exposure controls/persor	al protection	
8.1. Control parameters		
LITSEA CUBEBA ORGANIC OIL (68855-99-2)		
Not applicable		
L		
8.2. Appropriate engineering controls		
	Ensure good ventilation of the work station.	
	Avoid release to the environment.	
8.3. Individual protection measures/Persor	nal protective equipment	
Hand protection:		
Protective gloves		
Eye protection:		
Safety glasses		
Skin and body protection:		
Wear suitable protective clothing		
Respiratory protection:		
In case of insufficient ventilation, wear suitable respiratory equipment		
SECTION 9: Physical and chemical pro	operties	
9.1. Information on basic physical and che	mical properties	
Physical state :	Liquid	
	YELLOW TO AMBER/ORANGE LIQUID	
	HARSH LEMON TYPE ODOR	
	No data available	
рН :	No data available	

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Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: 65 °C
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: Not applicable.
Vapor pressure	: No data available
Relative vapor density at 20 °C	: No data available
Relative density	: 0.883 (0.880 - 0.895)
Solubility	: Insoluble.
Log Pow	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosion limits	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available
0.2 Other information	

Other information 9.2. Refractive index

: 1.482 (1.475 - 1.498)

SECTION 10: Stability and reactivity 10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

10.2. **Chemical stability**

Stable under normal conditions.

Possibility of hazardous reactions 10.3.

No dangerous reactions known under normal conditions of use.

10.4. **Conditions to avoid**

Avoid contact with hot surfaces. Heat. No flames, no sparks. Eliminate all sources of ignition.

10.5. Incompatible materials

No additional information available

10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

: Not classified

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity LITSEA CUBEBA OIL (68855-99-2) ATE US (dermal) 4800 mg/kg body weight Skin corrosion/irritation : Causes skin irritation. Serious eye damage/irritation Causes serious eye irritation. Respiratory or skin sensitization : May cause an allergic skin reaction. Germ cell mutagenicity : Not classified : Not classified Carcinogenicity : Not classified Reproductive toxicity STOT-single exposure : Not classified STOT-repeated exposure : Not classified : May be fatal if swallowed and enters airways. Aspiration hazard

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Symptoms/effects after skin contact Symptoms/effects after eye contact Symptoms/effects after ingestion	 Irritation. May cause an allergic skin reaction. Eye irritation. Risk of lung edema.
SECTION 12: Ecological information	on
12.1. Toxicity Ecology - general	: The product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment.
12.2. Persistence and degradability	
No additional information available	
12.3. Bioaccumulative potential	
No additional information available	
12.4. Mobility in soil	
No additional information available	
12.5. Other adverse effects	
No additional information available	
SECTION 13: Disposal considerat	ions
13.1. Disposal methods	
Waste treatment methods	: Dispose of contents/container in accordance with licensed collector's sorting instructions.
Department of Transportation (DOT) In accordance with DOT Not regulated Transportation of Dangerous Goods Not applicable Transport by sea Transport document description (IMDG) UN-No. (IMDG) Proper Shipping Name (IMDG) Class (IMDG) Packing group (IMDG)	 UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S., 9, III 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. 9 - Miscellaneous dangerous substances and articles III - substances presenting low danger
Air transport Transport document description (IATA) UN-No. (IATA) Proper Shipping Name (IATA) Class (IATA) Packing group (IATA) SECTION 15: Regulatory informat 15.1. US Federal regulations	 : UN 3082 Environmentally hazardous substance, liquid, n.o.s., 9, III : 3082 : Environmentally hazardous substance, liquid, n.o.s. : 9 - Miscellaneous Dangerous Goods : III - Minor Danger

Listed on the United States TSCA (Toxic Substances Control Act) inventory

15.2. International regulations
CANADA

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Listed on the Canadian DSL (Domestic Substances List)

EU-Regulations

No additional information available

National regulations

No additional information available

15.3. US State regulations

WARNING:

This product can expose you to myrcene, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

SE	CTION 16: Other information	
Rev	ision date	: 05/20/2020
Full	text of H-phrases:	
	H227	Combustible liquid
	H304	May be fatal if swallowed and enters airways
	H315	Causes skin irritation
	H317	May cause an allergic skin reaction
	H319	Causes serious eye irritation

SDS US (GHS HazCom 2012) - Lebermuth

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.