

Safety Data Sheet

according to the Hazardous Products Regulation (WHMIS 2015) Issue date: 07/11/2024 Version: 1.0

SECTION 1: Identification

1.1. Product identifier	
Product form	: Substance
Substance name	: LAVENDER BULGARIAN OIL
Substance type	: UVCB
CAS-No.	: 8000-28-0
Product code	: 50-6155-04
Product group	: Trade product

1.2. Recommended use and restrictions on use

1.3. Supplier

The Lebermuth Company 4004 Technology Drive 46628 South Bend, IN - United States T 574-259-7000 - F 574-258-7450 info@lebermuth.com - www.lebermuth.com

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 identification

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2.1.	Classification	or the	substance	or mixture

Classification (GHS CA)

Flammable liquids	H227
Category 4	11240
Serious eye damage/eye irritation	H319
Category 2A	
Skin sensitization,	H317
category 1B	11004
Aspiration hazard Category 1	H304

Full text of H statements : see section 16

2.2. GHS Label elements, including precautionary statements

GHS CA labeling

Hazard pictograms (GHS CA)



Signal word (GHS CA) : Danger : H227 - Combustible liquid Hazard statements (GHS CA) H304 - May be fatal if swallowed and enters airways H317 - May cause an allergic skin reaction H319 - Causes serious eye irritation Precautionary statements (GHS CA) : P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P261 - Avoid breathing dust/fume/gas/mist/vapors/spray. P264 - Wash hands, forearms and face thoroughly after handling. P272 - Contaminated work clothing should not be allowed out of the workplace. P280 - Wear protective gloves/protective clothing/eye protection/face protection. P301+P310 - IF SWALLOWED: Immediately call a POISON CENTER or doctor. P302+P352 - IF ON SKIN: Wash with plenty of water. P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P321 - Specific treatment (see supplemental first aid instruction on this label). P331 - Do NOT induce vomiting.

EN (English US)

P331 - Do NOT induce vomiting. P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.

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P337+P313 - If eye irritation persists: Get medical advice/attention.

P362+P364 - Take off contaminated clothing and wash it before reuse.

P370+P378 - In case of fire: Use media other than water to extinguish.

P403 - Store in a well-ventilated place.

P405 - Store locked up.

P501 - 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

No additional information available

2.4. Unknown acute toxicity (GHS CA)

No data available

SECTION 3: Composition/Information on ingredients				
3.1. Substances				
Substance type	: UVCB			
Custom name	: LAVENDER OIL			
CAS-No.	: 8000-28-0			
Name	Chemical name/Synonyms	Product identifier	%	Classification (GHS CA)
LAVENDER OIL		(CAS-No.) 8000-28-0		Flam. Liq. 4, H227 Eye Irrit. 2A, H319 Skin Sens. 1B, 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 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.
First-aid measures general	: Call a physician immediately.
4.2. Most important symptoms and effect	ts (acute and delayed)
Symptoms/effects after inhalation	: Although no appropriate human or animal health effects data are known to exist, this material is expected to be an inhalation hazard.
Symptoms/effects after skin contact	: 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 spe	ecial treatment, if necessary
Other medical advice or treatment	: Treat symptomatically.
SECTION 5: Fire-fighting measures	
5.1. Suitable extinguishing media	
Suitable extinguishing media	: Water spray. Dry powder. Foam. Carbon dioxide.
5.2. Unsuitable extinguishing media	
Unsuitable extinguishing media	: Do not use a heavy water stream.

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SECTION 6: Acci	dental release meas	ures
6.1. Personal pr	ecautions, protective equi	lipment and emergency procedures
General measures		: Stop leak if safe to do so. Notify authorities if product enters sewers or public waters. Absorb spillage to prevent material-damage.
6.2. Methods an	d materials for containme	ent and cleaning up
For containment		: Absorb spilled material with sand or earth. Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams. Stop leak, if possible without risk.
Methods for cleaning u	ıp	: 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.
6.3. Reference t	o other sections	
For further information	refer to section 8: "Exposur	re controls/personal protection"
SECTION 7: Han	dling and storage	
7.1. Precautions	s for safe handling	
Precautions for safe ha	andling	: 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/vapors/spray.
Hygiene measures		: Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reuse. Do not eat, drink or smoke when using this product. Always wash hands after handling the product.
Additional hazards whe	en processed	: Not expected to present a significant hazard under anticipated conditions of normal use.
7.0 Conditions	for onfo of an and including	

7.2. Conditions for safe storage, includi	ing any incompatibilities
Technical measures	: Keep in a cool, well-ventilated place away from heat.
Storage conditions	: Store in a well-ventilated place. Keep cool. Store locked up.
Packaging materials	: Store always product in container of same material as original container.

SECTION 8: Exposure controls/personal protection			
8.1.	Control parameters		
No add	No additional information available		
8.2.	Appropriate engineering controls	3	
Approp	riate engineering controls	: Ensure good ventilation of the work station.	
Enviror	mental exposure controls	: Avoid release to the environment.	
8.3.	8.3. Individual protection measures/Personal protective equipment		
Personal protective equipment:			
Wear recommended personal 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

Personal protective equipment symbol(s):



SECTION 9: Physical and chemical properties

9.1.	Information	on basic	physical	and che	mical properties
Physical	state			:	Liquid
Appearar	nce			:	No data available

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Color	: COLORLESS TO YELLOW LIQUID
Odor	: CHARACTERISTIC, ODOR OF LAVENDER FLOWERS
Odor threshold	: No data available
рН	: No data available
Relative evaporation rate (butyl acetate=1)	: No data available
Relative evaporation rate (ether=1)	: No data available
Melting point	: Not applicable
Freezing point	: No data available
Boiling point	: No data available
Flash point	: 69 °C
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Flammability	: Not applicable
Vapor pressure	: No data available
Vapor pressure at 50°C	: No data available
Relative density	: 0.878 (0.87 – 0.892)
Solubility	: Insoluble.
Partition coefficient n-octanol/water (Log Pow)	: No data available
Explosion limits	: No data available
9.2. Other information	
Refractive index	: 1.462 (1.451 – 1.49)

SECTION 10: Stability and react	ivity
10.1. Reactivity	
Reactivity	: The product is non-reactive under normal conditions of use, storage and transport.
Chemical stability	: Stable under normal conditions.
Possibility of hazardous reactions	: No dangerous reactions known under normal conditions of use.
Conditions to avoid	: Avoid contact with hot surfaces. Heat. No flames, no sparks. Eliminate all sources of ignition.
Hazardous decomposition products	: Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: Toxicological inform	nation
11.1. Information on toxicological effe	cts
Acute toxicity (oral)	: Not classified
Acute toxicity (dermal)	: Not classified
Acute toxicity (inhalation)	: Not classified
Skin corrosion/irritation	: Not classified
Serious eye damage/irritation	: Causes serious eye irritation.
Respiratory or skin sensitization	: May cause an allergic skin reaction.
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
STOT-single exposure	: Not classified
	: Not classified
STOT-repeated exposure	
Aspiration hazard	: May be fatal if swallowed and enters airways.
Symptoms/effects after inhalation	: Although no appropriate human or animal health effects data are known to exist, this material is expected to be an inhalation hazard.
Symptoms/effects after skin contact	: May cause an allergic skin reaction.
Symptoms/effects after eye contact	: Eye irritation.
Symptoms/effects after ingestion	: Risk of lung edema.

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SECTION 12: Ecological information	n	
12.1. Toxicity		
Ecology - general	: The product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment.	
Hazardous to the aquatic environment, short– term (acute)	: Not classified	
Hazardous to the aquatic environment, long– term (chronic)	: Not classified	
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		
Ozone	: Not classified	

SECTION 13: Disposal considerations				
13.1. Disposal methods				
Regional waste regulation Waste treatment methods	 Disposal must be done according to official regulations. Dispose of contents/container in accordance with licensed collector's sorting instructions. 			
Sewage disposal recommendations Product/Packaging disposal recommendations Additional information	 Disposal must be done according to official regulations. Disposal must be done according to official regulations. Do not re-use empty containers. 			
SECTION 14: Transport information				
14.1. Basic shipping description				
In accordance with TDG				
Transportation of Dangerous Goods				
Not regulated for transport				
14.2. Transport information/DOT				
Department of Transport				
DOT NA No UN-No.(DOT)	: UN1197 : 1197			
Packing group (DOT)	: III - Minor Danger			
Transport document description (DOT) Proper Shipping Name (DOT)	 : UN1197 Extracts, flavoring, liquid (Regulated for Bulk only), Comb Liq, III : Extracts, flavoring, liquid (Regulated for Bulk only) 			
Contains Statement Field Selection (DOT)				
Class (DOT)	: Comb Liq - Combustible liquid			
Division (DOT)	: Combustible liquid			
Dangerous for the environment	: No			

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DOT Special Provisions (49 CFR 172.102)	 B1 - If the material has a flash point at or above 38 C (100 F) and below 93 C (200 F), then the bulk packaging requirements of 173.241 of this subchapter are applicable. If the material has a flash point of less than 38 C (100 F), then the bulk packaging requirements of 173.242 of this subchapter are applicable. IB3 - Authorized IBCs: Metal (31A, 31B and 31N); Rigid plastics (31H1 and 31H2); Composite (31H21 and 31HA2, 31HB2, 31HN2, 31HD2 and 31HH2). Additional Requirement: Only liquids with a vapor pressure less than or equal to 110 kPa at 50 C (1.1 bar at 122 F), or 130 kPa at 55 C (1.3 bar at 131 F) are authorized, except for UN2672 (also see Special Provision IP8 in Table 2 for UN2672). T2 - 1.5 178.274(d)(2) Normal
DOT Packaging Exceptions (49 CFR 173.xxx)	: 150
DOT Packaging Non Bulk (49 CFR 173.xxx)	: 203
DOT Packaging Bulk (49 CFR 173.xxx)	: 242
DOT Quantity Limitations Passenger aircraft/rail (49 CFR 173.27)	: 60 L
DOT Quantity Limitations Cargo aircraft only (49 CFR 175.75)	: 220 L
DOT Vessel Stowage Location	: A - The material may be stowed "on deck" or "under deck" on a cargo vessel and on a passenger vessel.
Emergency Response Guide (ERG) Number	: 127
Other information	: No supplementary information available.
14.3. Air and sea transport	
IMDG	
Not regulated for transport	
ΙΑΤΑ	
Not regulated for transport	
SECTION 15: Regulatory information	
15.1. National regulations	
15.2. International regulations	

SECTION 16: Other inform	ation
SDS Major/Minor	: None
Issue date	: 07/11/2024
Full text of H-phrases:	

H227	Combustible liquid	
H304	May be fatal if swallowed and enters airways	
H317	May cause an allergic skin reaction	
H319	Causes serious eye irritation	

SDS Canada (GHS) - 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.