

Lavender (French-fine) essential oil Safety Data Sheet

SECTION 1: Identification	
1.1. Identification	
Product form	: Substance
Substance name	: Lavender French Oil
1.2. Recommended use and rest	rictions on use
Recommended use	: Ingredients used in Flavors and Fragrances.
1.3. Supplier	
Camden-Grey Essential Oils, Inc. 5751 Halifax Ave.,Unit 2 Fort Myers, FL 33912 www.camdengrey.com	
1.4. Emergency telephone numb	per ser ser ser ser ser ser ser ser ser s
Emergency number	: Chemtrec -1.800.424.9300/ 1.703.527.3887 CCN330
SECTION 2: Hazard(s) identified	cation
2.1. Classification of the substan	nce or mixture
GHS-US classification	
Serious eye damage/eye irritation, Cate Sensitisation — Skin, category 1 Hazardous to the aquatic environment – Category 3 2.2. GHS Label elements, includ	May cause an allergic skin reaction
GHS-US labelling	
Hazard pictograms (GHS-US)	GHS07
Signal word (GHS-US)	: Warning
Hazard statements (GHS-US)	: Causes skin irritation May cause an allergic skin reaction Causes serious eye irritation Harmful to aquatic life with long lasting effects
Precautionary statements (GHS-US)	 Avoid breathing dust/fume/gas/mist/vapours/spray Wash thoroughly after handling Contaminated work clothing must not be allowed out of the workplace Avoid release to the environment Wear protective gloves/protective clothing/eye protection/face protection 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 on this label)

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2.4. Unknown acute toxicity Not applicable				
SECTION 3: Composition/	nformation on ing	lients		
3.1. Substance				
Name	: Laveno	French Oil		
Name		Product identifier	%	GHS-US classification
LINALOOL		(CAS No) 78-70-6	25 - 50	Skin Irrit. 2, H315 Eye Irrit. 2A, H319
LINALYL ACETATE		(CAS No) 115-95-7	25 - 50	Skin Irrit. 2, H315 Eye Irrit. 2A, H319
Full text of classification categories	and H statements : see	tion 16		
3.2. Mixture				
Not applicable				
SECTION 4: First-aid meas	sures			
4.1. Description of first aid			_	
First-aid measures general	unwell	duce swallowing in an unconscious pers	on. Get med	dical advice/attention if you feel
First-aid measures after inhalation		victim to rest. Assure fresh air breathing.		
First-aid measures after skin conta	by war shoes,	ffected clothing and wash all exposed sk vater rinse. Watch out for any remaining but the contaminated area is widespread onsulted or the patient transferred to hos ention.	product betv andor there	ween skin and clothing, watches, is damage to the skin, a doctor
First-aid measures after eye conta		: Wash thoroughly with soft, clean water for 15 minutes holding eye lids open. Consult an ophtalmologist if irritation persists.		
First-aid measures after ingestion	than o	e patient anything orally. In the event of s nouthful), rinse the mouth with lukewarm If swallowed, seek medical advice immed	water and	consult a doctor. Do not induce
4.2. Most important sympto	ms and effects (acute a	delayed)		
Symptoms/injuries after inhalation		s include headache, dizziness, fatigue, m ases, loss of consciousness.	uscular wea	akness, drowsiness and in
Symptoms/injuries after skin conta	erythe contac	e irreversible damage to skin: namely inf and eschar or oedema following exposur th the product may lead to removal of na ntact dermatitis and absorption through t	e up to four tural fats fro	hours. Repeated or prolonged om the skin resulting in non-
Symptoms/injuries after eye contac		reversible effects on the eyes, such as e servation at 21 days. Splashes in the eye		
4.3. Immediate medical atte No additional information available	ntion and special treat	nt, if necessary		
SECTION 5: Fire-fighting r	neasures			
5.1. Suitable (and unsuitable	, , ,			
Suitable extinguishing media	: ABC-p	der. BC-powder. Carbon dioxide. Water s	pray. Foam	
Unsuitable extinguishing media	: Water			
5.2. Specific hazards arisin	g from the chemical			
Fire hazard		often produce a thick black smoke. Do no ition products may be hazardous to heal		moke. Exposure to
Reactivity		nt of a fire, cabon monoxide can be form		vent of a fire, carbon dioxide may
5.3. Special protective equi				
No additional information available				
SECTION 6: Accidental re	ease measures			
elementer a Accidental le	outor meusures			

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6.1.1.	For non-emergency personnel	
Protective equipment :		Wear recommended personal protective equipment.
6.1.2.	For emergency responders	
Protectiv	e equipment :	Wear recommended personal protective equipment.
6.2.	Environmental precautions	
	and control the leaks or spills with non-com Do not allow to enter drains or water cours	ubustible absorbent materials such as sand, earth, vermiculite, diatomaceous earth in drums for waste ses.
6.3.	Methods and material for containment	and cleaning up
Methods	0	Clean up with detergents. Do not use solvents or thinners.
6.4.	Reference to other sections	
No additi	onal information available	
SECTI	ON 7: Handling and storage	
7.1.	Precautions for safe handling	
Precautio	ons for safe handling :	Avoid contact with skin, eyes and clothing. Ensure adequate ventilation. Wash hands immediately after handling the product. Prevent access by unauthorized personnel. Do not eat, drink or smoke when using this product.
7.2.	Conditions for safe storage, including	any incompatibilities
Technica	I measures :	Keep away from food and drink, including for animals. Keep in a cool, well-ventilated place away from heat.
Storage conditions		Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Keep container tightly closed. Keep container closed when not in use. Always keep in packaging made of an identical material to the original. The floor must be impermeable and form a collecting basin so that, in the event of an accidental spillage, the liquid cannot spread beyond this area.
SECTION	ON 8: Exposure controls/person	al protection

SECH	ON 8: Exposure controls/personal protection
8.1.	Control parameters
LINAL	OOL (78-70-6)
Not ap	blicable
LINAL	YL ACETATE (115-95-7)
Not ap	Dicable

8.2. Appropriate engineering controls

No additional information available

8.3. Individual protection measures/Personal protective equipment

Personal protective equipment:

Gloves. Protective goggles. Protective clothing.



SECTION 9: Physical and chemical properties		
9.1. Information on basic physical and c	.1. Information on basic physical and chemical properties	
Physical state	: Liquid	
Colour	: Pale yellow	
Odour	: characteristic pleasant Recalling Lavender More or less camphorated	
Odour threshold	: No data available	
pH	: No data available	

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Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: 74 °C
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: No data available
Vapour pressure	: 175 - 300 kPa
Relative vapour density at 20 °C	: No data available
Relative density	: No data available
Density	: 0.88 - 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
Explosive limits	: No data available
Explosive properties	: No data available
Oxidising properties	: No data available

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

In the event of a fire, cabon monoxide can be formed. In the event of a fire, carbon dioxide may be formed.

10.2. Chemical stability

Stable under normal conditions of use. Stable under normal conditions.

10.3. Possibility of hazardous reactions

When exposed to high temperatures may produce hazardous decomposition products such as carbon monoxide and dioxide, smoke, nitrogen oxides (NOx).

10.4. Conditions to avoid

No additional information available

10.5. Incompatible materials

No additional information available

10.6. Hazardous decomposition products

Carbon monoxide. Carbon dioxide.

SECTIO	DN 11: Toxicological information
11.1.	Information on toxicological effects

Acute toxicity

: Not classified

Skin corrosion/irritation	: Causes skin irritation.
Serious eye damage/irritation	: Causes serious eye irritation.
Respiratory or skin sensitisation	: May cause an allergic skin reaction.
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
Specific target organ toxicity (single exposure)	: Not classified
Specific target organ toxicity (repeated exposure)	: Not classified
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Aspiration hazard	: Not classified
Potential adverse human health effects and symptoms	: Repeated or prolonged contact with the product may lead to removal of natural fats from the skin resulting in non-allergic contact dermatitis and absorption through the skin.
Symptoms/injuries after inhalation	: Symptoms include headache, dizziness, fatigue, muscular weakness, drowsiness and in extreme cases, loss of consciousness.
Symptoms/injuries after skin contact	: May cause irreversible damage to skin: namely inflammation of the skin or the formation of erythema and eschar or oedema following exposure up to four hours. Repeated or prolonged contact with the product may lead to removal of natural fats from the skin resulting in non-allergic contact dermatitis and absorption through the skin. May cause an allergic skin reaction.
Symptoms/injuries after eye contact	: May have reversible effects on the eyes, such as eye irritation which is totally reversible by the end of observation at 21 days. Splashes in the eyes may cause irritation and reversible local damage.
Other information	: Exposure to vapours from this solvent in excess of the stated occupational exposure limit may result in adverse health effects such as mucous membrane and respiratory system irritation and adverse effects on kidney, liver and central nervous system.

SECT	ION 12: Ecological information	
12.1.	Toxicity	
Ecology	- general	: Harmful to aquatic life with long lasting effects.
12.2.	Persistence and degradability	
No addi	tional information available	
12.3.	Bioaccumulative potential	
No addi	tional information available	
12.4.	Mobility in soil	
No addi	tional information available	
12.5.	Other adverse effects	
Effect o	n the global warming	: No known effects from this product.
GWPmi	x comment	: No known effects from this product.
0507		
SECT	ION 13: Disposal consideration	S
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13.1. Disposal methods		
Regional legislation (waste)	: Disposal must be done according to official regulations.	
Waste treatment methods	Waste management is carried out without endangering human health, without harming the environment and, in particular without risk to water, air, soil, plants or animals. Do not allow into drains or water courses. Do not contaminate ground and surface water. Give to a certified disposal contractor.	
Sewage disposal recommendations	: Disposal must be done according to official regulations.	
Product/Packaging disposal recommendations	: Empty container completely. Keep label on container.	

SECTION 14: Transport information

Department of Transportation (DOT)
In accordance with DOT
Not regulated
TDG
Not regulated
Transport by sea
Not regulated
Air transport
Not regulated

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SECTION 15: Regulatory information

15.1. US Federal regulations

LINALOOL (78-70-6)

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

15.2. International regulations

CANADA

No additional information available

EU-Regulations No additional information available

National regulations No additional information available

15.3. US State regulations No additional information available

SECTION 16: Other information

Full text of H-statements:		
	H315	Causes skin irritation
	H317	May cause an allergic skin reaction
	H319	Causes serious eye irritation
	H412	Harmful to aquatic life with long lasting effects

DISCLAIMER: The information in this SDS was obtained from current and reliable sources. However, the data is provided without any warranty, expressed or implied, regarding its correctness and accuracy. Since the conditions for use, handling, storage and disposal of this product are beyond Camden-Grey Essential Oils, Inc.'s control, it is the user's responsibility both to determine safe conditions for use of this product and to assume liability for loss, injury, damage or expense arising out of the product's improper use. No warranty, expressed or implied, regarding the product described herein shall be created by or inferred from any statement or omission in this SDS. Various government agencies (e.g. DOT, EPA, FDA) may have specific regulations concerning the transportation, handling, storage, use or disposal of this product, which may not be reflected in this SDS. The user should review these regulations to ensure full compliance.