

# Safety Data Sheet

## Lavender Lemonade Flavor Oil (SKU)

May 22, 2019

### Section 1: Chemical Product and Company Identification

**Product name:** Lavender Lemonade Flavor Oil  
**Contact Info:** YouWish  
Vergulden Wagen 13  
1111TD Diemen The Netherlands  
www.youwish.nl

**Emergency Phone Number:** 1-877-627-7883

Within USA & Canada: 1.800.424.9300 CCN693143  
Outside USA & Canada: +1.703.527.3887 (collect calls accepted)

### Section 2: Hazards Identification

#### Classification

This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

Skin corrosion/irritation – Category 2  
Serious eye damage/eye irritation – Category 2A  
Skin sensitization – Category 1B  
Aspiration toxicity – Category 1

#### Label Elements

**Signal Word:** Danger

#### Hazard statements

Causes skin irritation  
Causes serious eye irritation  
May cause an allergic skin reaction  
May be fatal if swallowed and enters airways



**Appearance:** Clear liquid

**Physical State @20°C:** Liquid

**Odor:** Characteristic

**Precautionary Statements**

Wash face, hands and any exposed skin thoroughly after handling  
Avoid breathing dust/fume/gas/mist/vapors/spray  
Contaminated work clothing must not be allowed out of the workplace  
Wear protective gloves/eye protection/face protection

Specific treatment (see supplemental first aid instructions on this label)

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

If eye irritation persists: get medical attention

IF ON SKIN: Wash with plenty of water and soap

Take off contaminated clothing and wash it before reuse

If skin irritation or rash occurs: Get medical advice/attention

IF SWALLOWED: Immediately call a POISON CENTER or doctor.

Do NOT induce vomiting.

**Precautionary Statements-Disposal**

Dispose of contents/container to an approved waste disposal plant

**Hazards not otherwise classified (HNOC)**

Not applicable

**Other information**

May be harmful if swallowed

May be harmful in contact with skin

Toxic to aquatic life with long lasting effects

Very toxic to aquatic life

**Unknown acute toxicity**

3.4 % of this mixture consists of ingredient(s) of unknown toxicity.

**Section 3: Composition/Information on Ingredients**

Chemical Name	CAS#	Weight %	Trade Secret
Lavandin Oil (SYN)	8022-15-9	40-50	*
Linalyl Acetate	115-95-7	1-10	*
Hexyl Cinnamal	101-86-0	1-10	*
Lemon Oil	8008-56-8	1-10	*
Terpineol 900	98-55-5	1-10	*
D.M.B. Carbonyl Acetate	151-05-3	1-10	*
Vanillin	121-33-5	1-10	*
Beta Methyl Naphthyl Ketone	93-08-3	1-10	*
Citronellol	106-22-9	1-10	*
Aldehyde C-10	112-31-2	1-10	*

Geranyl Acetate	105-87-3	<1	*
Eugenol	97-53-0	<1	*
Hydroxycintronellal	107-75-5	<1	*
Aldehyde C-12	110-41-8	<1	*

\*The exact percentage (concentration) or composition has been withheld as a trade secret.

## Section 4: First Aid Measures

### Inhalation:

Remove to fresh air.

### Skin Contact:

Wash skin with soap and water.

### Eye Contact:

Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician.

### Ingestion:

Clean mouth with water and drink plenty of water afterwards.

### Notes to physicians:

Treat symptomatically

## Section 5: Fire-Fighting Measures

### Suitable Extinguishing Media:

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

### Unsuitable Extinguishing Media:

CAUTION: Use of water spray when fighting fire may be inefficient.

### Specific hazards arising from the chemical:

No information available.

### Explosion data

**Sensitivity to mechanical impact:** None

**Sensitivity to static discharge:** None

### Special protective equipment for fire-fighters:

Firefighters should wear self-contained breathing apparatus and full firefighting turnout gear. Use personal protection equipment.

## Section 6: Accidental Release Measures

### Personal precautions:

Ensure adequate ventilation.

### Environmental precautions:

See Section 12 for additional Ecological information.

### Methods for containment:

Prevent further leakage or spillage if safe to do so.

### Methods for cleaning up:

Pick up and transfer to properly labeled containers.

**Prevention of secondary hazards:**

Clean contaminated objects and areas thoroughly observing environmental regulations.

## Section 7: Handling and Storage

**Advice on safe handling:**

Handle in accordance with good industrial hygiene and safety practice.

**Storage conditions:**

Keep containers tightly closed in a dry, cool and well-ventilated place.

## Section 8: Exposure Controls/Personal Protection

**Exposure limits:**

The following ingredients are the only ingredients of the product that are above the cut-off level (or level that contributes to the hazard classification of the mixture) which have an exposure limit applicable in the region for which this safety data sheet is intended or other recommended limit. At this time, the other relevant constituents have no known exposure limits from the sources listed here.

**Engineering controls:**

Showers

Eyewash stations

Ventilation systems

**Respiratory protection:**

No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may be required.

**Skin and body protection:**

No special protective equipment required.

**Eye/face protection:**

No special protective equipment required.

**General hygiene considerations:**

Handle in accordance with good industrial hygiene and safety practice.

## Section 9: Physical and Chemical Properties

**Appearance:** Clear liquid

**Physical State @20°C:** Liquid

**Color:** Colorless to pale yellow

**Odor:** Characteristic

**Odor Threshold:** No information available

**Specific Gravity:** 0.9664-0.9864

**Refractive Index:** 1.4500-1.4700

**pH:** No data available

**Melting/Freeze Point:** No data available

**Boiling Point:** >35°C/95°F

**Flash Point:** 94°C/202°F

**Evaporation rate:** No data available

**Flammability (solid, gas):** No data available

**Flammability limit in air**

**Upper flammability limit:** No data available

**Lower flammability limit:** No data available

**Vapor pressure:** No data available

**Vapor density:** No data available

**Relative density:** No data available

**Water solubility:** No data available

**Solubility in other solvents:** No data available

**Partition coefficient:** No data available

**Autoignition temperature:** No data available

**Decomposition temperature:** No data available

**Kinematic viscosity:** No data available

**Dynamic viscosity:** No data available

**Explosive viscosity:** No information available

**Oxidizing properties:** No information available

**Softening point:** No information available

**Molecular weight:** No information available

**VOC content (%):** No information available

**Density value:** No information available

**Bulk density:** No information available

## Section 10: Stability and Reactivity

**Reactivity:**

No information available.

**Chemical stability:**

Stable under normal conditions.

**Possibility of hazardous reactions:**

None under normal processing.

**Conditions to Avoid:**

None known based on information supplied

**Incompatible materials:**

None known based on information supplied

**Hazardous Decomposition Products:**

None known based on information supplied

## Section 11: Toxicological Information

**Inhalation:**

Specific test data for the substance or mixture is not available.

**Skin Contact:**

Specific test data for the substance or mixture is not available.

**Eye Contact:**

Specific test data for the substance or mixture is not available.

**Ingestion:**

Specific test data for the substance or mixture is not available.

**Symptoms:**

No information available.

**Acute toxicity:**

Specific test data for the substance or mixture are not available.

**Skin corrosion/irritation:**

No information available.

**Serious eye damage/eye irritation:**

No information available.

**Respiratory or skin sensitization:**

No information available.

**Germ cell mutagenicity:**

No information available.

**Carcinogenicity:**

No information available.

The table below indicates whether each agency has listed any ingredient as a carcinogen.

Chemical Name	ACGIH	IARC	NTP	OSHA
Eugenol 97-53-0	-	Group 3	-	-

**Reproductive toxicity:**

No information available

**STOT- single exposure:**

No information available

**STOT- repeated exposure:**

No information available

**Aspiration hazard:**

No information available

## Section 12: Ecological Information

**Ecotoxicity:**

The environmental impact of this product has not been fully investigated.

**Persistence and degradability:**

No information available

**Bioaccumulation:**

There is no data for this product

**Other adverse effects:**

No information available

## Section 13: Disposal Conditions

### **Waste from residues/unused products:**

Dispose of in accordance with local regulations. Dispose of waste in accordance with environmental legislation.

### **Contaminated packaging:**

Do not reuse empty containers.

## Section 14: Transport Information

**DOT:** Not regulated

### **IATA**

**UN/ID no:** UN3082

**Proper shipping name:** ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.

**Hazard class:** 9

**Packing group:** III

**ERG code:** 9L

**Description:** UN3082, Environmentally hazardous substance, liquid, n.o.s. (Hexyl Cinnamal), 9, III

### **IMDG**

**UN/ID no:** UN3082

**Proper shipping name:** ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.

**Hazard class:** 9

**Packing group:** III

**EmS No:** F-A, S-F

**Special provisions:** 274, 335

**Marine pollutant:** This product contains a chemical which is listed as a marine pollutant according to IMDG/IMO

**Description:** UN3082, Environmentally hazardous substance, liquid, n.o.s. (Hexyl Cinnamal), 9, III

### **ADR**

**UN/ID no:** UN3082

**Proper shipping name:** ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.

**Hazard class:** 9

**Packing group:** III

**Classification code:** M6

**Tunnel restriction code:** E

**Special provisions:** 274, 335, 601, 375

**Description:** UN3082, Environmentally hazardous substance, liquid, n.o.s. (Hexyl Cinnamal), 9, III

## Section 15: Regulatory Information

### **International Inventories**

**TSCA:** Complies

**DSL/NDL:** Complies

**EINECS/ELINCS:** Complies

**ENCS:** Complies

**IECSC:** Complies  
**KECL:** Complies  
**PICCS:** Complies  
**NZIoC:** Complies  
**AICS:** Complies  
**TCSI:** Complies

#### **Legend**

**TSCA** - United States Toxic Substances Control Act Section 8(b) Inventory  
**DSL/NDL** - Canadian Domestic Substances List/Non-Domestic Substances List  
**EINECS/ELINCS** - European Inventory of Existing Commercial Chemical Substances/EU List of Notified Chemical Substances  
**ENCS** - Japan Existing and New Chemical Substances  
**IECSC** - China Inventory of Existing Chemical Substances  
**KECL** - Korean Existing and Evaluated Chemical Substances  
**PICCS** - Philippines Inventory of Chemicals and Chemical Substances  
**NZIoC** - New Zealand Inventory of Chemicals  
**AICS** - Australian Inventory of Chemical Substances  
**TCSI** - Taiwan Chemical Substance Inventory

#### **U.S. Federal Regulations**

##### **SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

##### **SARA 311/312 Hazard Categories**

**Acute Health Hazard:** Yes

**Chronic Health Hazard:** Yes

**Fire Hazard:** No

**Sudden Release of Pressure Hazard:** No

**Reactive Hazard:** No

##### **CWA (Clean Water Act)**

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

##### **CERCLA**

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material.

##### **California Proposition 65**

This product does not contain any Proposition 65 chemicals.

##### **U.S. State Right-to-know regulations**



**US State Regulations:** This product may contain substances regulated by state right-to-know regulations.

**U.S. EPA label information**

**EPA Pesticide Registration Number:** Not applicable

## **Section 16: Other Information**

**NFPA**

**Health hazards:** 2

**Flammability:** 0

**Instability:** 0

**Physical and chemical properties:** -

**HMIS**

**Health hazards:** 2

**Flammability:** 0

**Physical hazards:** 0

**Personal protection:** X

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