

# Safety Data Sheet

## Energy Fragrance Oil (V000150)

February 26, 2021

### Section 1: Chemical Product and Company Identification

**Product name:** Energy Fragrance Oil  
**Contact Info:** YouWish  
Venserweg 21 M  
1112 AR Diemen  
The Netherlands  
[www.youwish.nl](http://www.youwish.nl)  
Within USA & Canada: 1.800.424.9300 CCN693143  
**Emergency Phone Number:** Outside USA & Canada: +1.703.527.3887 (collect calls accepted)

### Section 2: Hazards Identification

#### GHS Classification

Acute Toxicity 4 Inhalation  
Acute Toxicity 4 Oral  
Flam, Liq. 4  
Skin Irritation 2  
Skin Sensitivity 1

#### Symbol(s) of Product



#### Signal Word

Warning

#### Possible Hazards

13% of the mixture consists of ingredients of unknown acute toxicity

#### GHS Hazard Statements

Flammable Liquid, category 4  
Acute Toxicity, Oral, category 4  
Skin Irritation, category 2  
Skin Sensitizer, category 1

H227 Combustible liquid  
H302 Harmful if swallowed.  
H315 Causes skin irritation.  
H317 May cause an allergic skin reaction.

Acute Toxicity, Inhalation, category 4      H332 Harmful if inhaled.

#### GHS Label Precautionary Statements

P210      Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.  
P261      Avoid breathing dust/fume/gas/mist/vapours/spray.  
P280      Wear protective gloves/protective clothing/eye protection/face protection.  
P362      Take off contaminated clothing.  
P302+P352      IF ON SKIN: Wash with plenty of soap and water.  
P312      Call a POISON CENTER or doctor/physician if you feel unwell.  
P333+P313      If skin irritation or rash occurs: Get medical advice/attention.

#### GHS SDS Precautionary Statements

P270      Do not eat, drink or smoke when using this product.  
P363      Wash contaminated clothing before reuse.

### Section 3: Composition/Information on Ingredients

Chemical Name	CAS#	Weight %	GHS Symbols	GHS Statements
Benzyl benzoate	120-51-4	50-75	GHS07	H302-332
Terpenes and terpenoids, sweet orange-oil	68647-72-3	2.5-10	GHS02-GHS07-GHS08	H226-304-315-317
Orange oil	8008-57-9	2.5-10	GHS02-GHS07-GHS08	H226-304-315-317-332
p-Cymene	99-87-6	2.5-10	GHS02-GHS07-GHS08	H226-304-332
4H-Pyran-4-one, 2-ethyl-3-hydroxy-	4940-11-8	1.0-2.5	GHS07	H302
2-Norpinene-2-ethanol, 6,6-dimethyl-	128-50-7	1.0-2.5	GHS07	H302
Decanal	112-31-2	1.0-2.5	GHS07	H227-319
Allyl caproate	123-68-2	0.1-1.0	GHS06	H227-301-311-332

The text for GHS Hazard Statements shown above (if any) is given in the "Other information" Section.

### Section 4: First Aid Measures

#### Inhalation:

Remove to fresh air and seek medical assistance if necessary.

#### Skin Contact:

Remove contaminated clothing and shoes. Wash with mild soap and water. Seek medical attention if necessary.

#### Eye Contact:

Remove contact lenses. Flush eyes with cool water for at least 15 minutes. If irritation persists, seek medical attention.

#### Ingestion:

Rinse mouth. Do not induce vomiting. Drink water. Consult a physician.

## Section 5: Fire-Fighting Measures

### Unusual Fire and Explosion Hazards:

None known.

### Special Firefighting Procedures:

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

### Suitable Extinguishing Media:

Water spray/mist, Foam, Carbon Dioxide (CO<sub>2</sub>), and Dry Chemical. Water may be used to cool off containers.

### Unsuitable Extinguishing Media:

Do not use a solid water stream as it may scatter and spread fire.

## Section 6: Accidental Release Measures

### Precautionary Measures:

Ensure adequate ventilation. Use personal protective equipment. Evacuate personnel to safe areas.

Remove all sources of ignition. Beware of vapors accumulating to form explosive concentrations. Vapors can accumulate in low areas. Avoid breathing vapors, mist or gas. For personal protection see section 8.

### Environmental Measures:

Do not let product enter drains. Prevent further leakage or spillage if safe to do so.

### Methods and Materials for Containment and Cleaning Up:

Keep in suitable, closed containers for disposal. Contain material.

Collect using solid absorbent material and place into appropriate waste container for disposal according to local regulations (See section 13).

## Section 7: Handling and Storage

### Handling:

Use with adequate ventilation. Keep away from heat and flame. For industrial use only.

### Storage:

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

## Section 8: Exposure Controls/Personal Protection

### Respiratory Protection:

Proper ventilation, engineering controls, such as local exhaust ventilation, and if necessary, a NIOSH certified respirator with appropriate cartridges is highly recommended.

### Skin Protection:

Chemical resistant gloves recommended.

### Eye Protection:

Wear safety glasses with side shields or goggles.

### Hygienic Practices:

Always observe good personal hygiene measures, such as washing your hands after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.

## Section 9: Physical and Chemical Properties

**Appearance:** Clear liquid  
**Physical State:** Liquid  
**Odor:** Conforms to Standard  
**Odor Threshold:** Not Established  
**Specific Gravity (typical):** 1.05  
**pH:** Not Measured  
**Freeze Point, °C:** Not Applicable  
**Viscosity:** Not Measured  
**Partition Coefficient, n-octanol/ water:** Not Measured  
**Solubility in Water:** INSOLUBLE  
**Decomposition temperature, °C:** Not Measured  
**Initial Boiling Point, °C:** 36  
**Explosive Limits, %:** Not Measured  
**Flash Point, °C / °F (Closed Cup):** 68 / 155  
**Evaporation Rate:** Not Measured  
**Auto-Ignition Temperature, °C:** Not Measured  
**Vapor Density:** Not Measured  
**Vapor Pressure, mmHg:** Not Measured

## Section 10: Stability and Reactivity

**Stability:**

Material is stable under normal conditions.

**Reactivity:**

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

**Conditions to Avoid:**

Heat, flames and sparks. Extremes of temperature and direct sunlight.

**Incompatibility:**

Keep away from strong oxidizing agents, heat and open flames.

**Hazardous Decomposition Products:**

When heated, may produce unpleasant fumes and/or smoke. Combustion may produce Carbon Monoxide and/or Carbon Dioxide.

**Possibility of Hazardous Reactions:**

No dangerous reactions known under conditions of normal use.

## Section 11: Toxicological Information

**Effect of Overexposure - Inhalation:**

No adverse effects due to inhalation are expected under normal use.

**Effect of Overexposure - Skin Contact:**

Not expected to cause skin problems under normal use conditions.

**Effect of Overexposure - Eye Contact:**

Not expected to cause eye problems under normal use conditions.

**Effect of Overexposure - Ingestion:**

Under normal use conditions, this product is not expected to cause adverse health effects.

**Carcinogenicity:**

This product does not contain any carcinogenic substances as classified by IARC, NTP, ACGIH or OSHA.

**Primary Route(s) of Entry:**

Inhalation

**Acute Toxicity Values**

The acute effects of this product have not been tested. Data on individual components are tabulated below:

CAS-No.	Chemical Name	Oral LD50	Dermal LD50	Vapor LC50
120-51-4	Benzyl benzoate	1500 mg/kg Rat	4000 mg/kg Rabbit	5000
8008-57-9	Orange Oil	4400 mg/kg Rat	5000 mg/kg Rabbit	5000 mg/kg
99-87-6	p-Cymene	4750 mg/kg Rat	>5000 mg/kg Rabbit	>9.7 mg/L Rat
128-50-7	2-Norpinene-2-ethanol, 6,6-dimethyl-	890 mg/kg Rat	N.I.	N.I.
123-68-2	Allyl caproate	215mg/kg	300mg/kg	5000

N.I = No information

## Section 12: Ecological Information

**Ecological Information:**

Normal recommended use releases little of the product to the environment. Responsible manufacturing applications should include provisions for spill containment and measures to control loss of volatiles.

## Section 13: Disposal Conditions

**Disposal Method:**

Do not discharge into drains, water courses or onto the ground. Do not allow this material to drain into sewers/water supplies. Do not contaminate ponds, waterways or ditches with material or used container. Dispose of material in accordance with applicable federal, state and local regulations.

## Section 14: Transport Information

Regulatory Information:	UN/NA Number:	Proper Shipping Name:	Class:	Packing Group:	Label:	Additional Information:
PHMSA / DOT	NA1993	Combustible Liquid, n.o.s.	3	III	N/A	N/A
ICAO / IATA	N/A	N/A	N/A	N/A	N/A	Not Regulated
IMO / IMDG	N/A	N/A	N/A	N/A	N/A	Not Regulated
CANUTEC / TDG	N/A	N/A	N/A	N/A	N/A	Not Regulated
ADR / RID	N/A	N/A	N/A	N/A	N/A	Not Regulated

## Section 15: Regulatory Information

No information available.

## Section 16: Other Information

**Text for GHS Hazard Statements shown in Section 3 describing each ingredient:**

H226	Flammable liquid and vapour.
H227	Combustible liquid
H301	Toxic if swallowed.
H302	Harmful if swallowed.
H304	May be fatal if swallowed and enters airways.
H311	Toxic in contact with skin.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H332	Harmful if inhaled.

Legend: N.A. - Not Applicable, N.E. - Not Established, N.D. - Not Determined

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