# SDS – Safety Data Sheet

## Section 1: Product Identification

## Name: Transformation

Product Decription: Fragrance Oil Product Form: Fixed Oil INCI: N/A Company: YouWish Transistorstraat 91-02, 1322CL Almere, The Netherlands, www.youwish.nl Emergency Contact Information:

1-800-424-9300 (Chemtrec)

## Section 2: Hazard(s) Identification

# GHS Hazard Symbol(s)



Hazard Statements

H-316 Causes mild skin irritation

H-317 May cause an allergic skin reaction

H-410 Very toxic to aquatic life with long lasting effects

## **Precautionary Statements**

P-261 Avoid breathing dust/fume/gas/mist/vapors/spray

P-272 Contaminated work clothing should not be allowed out of the workplace

P-273 Avoid release to the environment

P-280 Wear protective gloves/protective clothing/eye protection/face protection/hearing protection

P-302+P-352: IF ON SKIN: Wash with plenty of water

P-333: If skin irritation or rash occurs: Get medical help

P-363: Wash contaminated clothing before reuse

P-391: Collect spillage

## **Storage Statements**

P-402: Store in a dry place

P-403: Store in a well-ventilated place.

P-404: Store in a closed container.

P-410: Protect from sunlight.

## **Disposal Statements**

P-501: Dispose of contents/container in accordance with local/regional/international regulations.

Castion 2. Composition and Information

Section 3: Composition and information on ingredients	
CAS/Chemical Name	Percentage
CAS 54464-57-2 1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethyl-2-naphthalenyl)ethanone	1-<5%
CAS 28645-51-4 Oxacycloheptadec-10-ene-2-one	1-<5%
CAS 105-95-3 Ethylene brassylate	1-<5%
CAS 127-51-5 alpha-iso-Methylionone	1-<5%
CAS 3407-42-9 3-(5,5,6-Trimethylbicyclo[2.2.1]hept-2-yl)cyclohexan-1-ol	0.1-<1%
CAS 117-98-6 Vetiveryl acetate	0.1-<1%
CAS 91-64-5 Coumarin	0.1-<1%
CAS 18479-58-8 Dihydromyrcenol	0.1-<1%
CAS 469-61-4 alpha-Cedrene	0.1-<1%

CAS 5989-27-5 d-Limonene	0.1-<1%
CAS 3691-12-1 alpha-Guaiene	0.1-<1%
CAS 87-44-5 beta-Caryophyllene	0.1-<1%
CAS 57378-68-4 delta-1-(2,6,6-Trimethyl-3-cyclohexen-1-yl)-2-buten-1-one	0.1-<1%
CAS 4707-47-5 Methyl atrarate	0.1-<1%
CAS 111879-80-2 Oxacyclohexadec-12-en-2-one, (12E)-	0.1-<1%
CAS 115-95-7 Linalyl acetate	0.1-<1%
CAS 7212-44-4 Nerolidol (isomer unspecified)	0.1-<1%
CAS 98-55-5 alpha-Terpineol	0.1-<1%
CAS 106-22-9 dl-Citronellol	0.1-<1%
CAS 97-53-0 Eugenol	0.1-<1%
CAS 106-24-1 Geraniol	0.1-<1%
CAS 5392-40-5 Citral	0.1-<1%
CAS 546-28-1 beta-Cedrene	0.1-<1%
CAS 106-25-2 Nerol	0.1-<1%
CAS 105-87-3 Geranyl acetate	0.1-<1%
Additional Formulation Properties	
CAS/Chemical Name	Percentage
CAS 84-66-2 Diethyl phthalate	0.00%
CAS 121-32-4 Ethyl vanillin	0.00%
CAS 121-33-5 Vanillin	<0.1%

Section 4: First Aid Measures

Inhalation: Remove from exposure to fresh air. Contact a physician as necessary. Contact a physician if irritation persists.

Eye Contact: Flush immediately with clean water for at least 15 minutes.

Ingestion (Swallowing): Contact a physician or poison control center immediately.

**Skin Contact:** Remove any contaminated clothing or shoes. Wash affected areas thoroughly with soap and water. Contact a physician if irritation persists.

**General Information:** Treat symptomatically. Ensure medical treatment personnel have access to this safety data sheet if necessary.

#### Section 5: Fire Fighting Measures

Suitable Extinguishing Media: Water spray, Carbon dioxide (CO2), foam, or dry chemical or sand.

Unsuitable Extinguishing Media: Do not use water jet or stream.

**Fire/Explosion Hazard(s):** Irritating fumes may be produced at high temperatures. Contain run-off and prevent from entering storm drains, bodies of water, or other environmentally sensitive areas.

**Special Fire Fighting Instructions:** Use standard protective equipment including self-contained breathing apparatus as needed. Remove containers from fire area if this can be done without risk and cool with water spray.

## Section 6: Accidental Release Measures

Personal Precautions: Remove all sources of ignition.

**Methods for cleanup:** Soak up with inert absorbent material such as cat litter, sand, or absorbent cloth and dispose of per local, regional, or national regulations.

# Section 7: Handling and Storage

**Precautions for Safe Handling:** Keep away from all sources of ignition. Handle with care. Avoid contact with eyes and prolonged contact with skin. Wash thoroughly after handling.

**Storage and Handling Practices:** Keep containers tightly closed and upright when not in use. Store in cool, dry, well ventilated spaces, away from sunlight.

Section 8: Exposure Controls/Personal Protection

Exposure Parameters: No information available

**Personal Protective Equipment:** Wear splash resistant safety glasses and chemical resistant gloves. The use of chemical resistant gloves is recommended. Contaminated clothing and shoes should be cleaned before re-using. Acceptable industrial hygiene practices should be maintained.

Respiratory Protection: None is generally required however ensure ventilation is adequate. Use exhaust fan if necessary.

# Section 9: Physical and Chemical Properties

Physical State: Free flowing liquid

Flash Point: >200°F

Color: Characteristic

## Section 10: Stability and Reactivity

**Reactivity:** Product is non-reactive under normal conditions including transport, storage, and use.

Stability: Stable under normal conditions including transport, storage, and use.

Possibility of Hazardous Reactions: No dangerous reaction known under normal conditions.

**Conditions to Avoid:** Avoid freezing, excessive temperatures, open flame, and improper storage. Avoid contamination.

# Section 11: Toxicological Information

Irritancy of Product: This product may be irritating to skin, eyes, and respiratory system.

**Reproductive Toxicity Information:** Based on available data the classification criteria are not met.

Germ Cell Mutagenicity: Based on available data the classification criteria are not met.

**STOT-Single Exposure:** Based on available data the classification criteria are not met.

STOT-Repeated Exposure: Based on available data the classification criteria are not met.

## Section 12: Ecological Information

**Ecotoxicity Effects:** The environmental effects of this product on aquatic life has not been investigated. However, release may cause long term adverse environmental effects.

Persistence and Degradability: No information available

Bio accumulative Potential: No information available

Mobility in Soil: No information available

Results of PBT and vPvB Assessment: No information available

Other Adverse Effects: No information available

# Section 13: Disposal Information

**Disposal Instructions:** Dispose of in accordance with local regulations. Avoid disposing into drainage systems and into the environment. Empty containers should be taken to an approved waste handling site for recycling or disposal.

## Section 14: Transportation Information

# **UN Model Regulations Class:** 9

This is classified as an environmentally hazardous substance under the UN Model Regulations. This is classified as a Marine Pollutant under the IMDG Code.

## Section 15: Regulatory Information

TSCA Inventory Status: Components are listed or exempt

SARA Reporting Requirements: Not listed

CERCLA Hazardous Substance List: Not listed

California Proposition 65: No information available

DSL Inventory Status: No information available

Other Canadian Regulations: Not listed

# Section 16: Other Information

# Revision Date: 6/07/2024

**Compliance:** This document has been prepared in accordance with the SDS requirements of the OSHA Hazard Communication Standard 29 CFR 1910.1200

**Disclaimer:** This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process. Such information is to be the best of the company's knowledge and believed accurate and reliable as of the date indicated. However, no representation, warranty or guarantee of any kind, express or implied, is made as to its accuracy, reliability or completeness and we assume no responsibility for any loss, damage or expense, direct or consequential, arising out of use. It is the user's responsibility to satisfy themselves as to the suitableness & completeness of such information for their own particular use.