Safety Data Sheet

Apple Sage Fragrance Oil (V000298)

September 1, 2021

Section 1: Chemical Product and Company Identification

Product name: Apple Sage Fragrance Oil

Contact Info: YouWish

Venserweg 21 M 1112 AR Diemen The Netherlands www.youwish.nl

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

Emergency Phone Number: calls accepted)

Section 2: Hazards Identification

2.1 Classification of the substance or mixture

Hazard Class	Category
Serious eye damage/eye irritation	2
Hazardous to the aquatic environment, Acute	2
Skin corrosion/irritation	2
Skin sensitization	1

2.2 Label Elements



2.3 Hazard Statements

Causes serious eye irritation Causes skin irritiation May cause an allergic skin reaction Toxic to aquatic life

2.4 Signal Word Warning

2.5 Precautionary Statements

Wash hands thoroughly after handling

Wear protective gloves/protective clothing/eye protection/face protection

Avoid release to the environment

Avoid breathing dust/fume/gas/mist/vapors/spray

Contaminated work clothing should not be allowed out of the workplace 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 advice/attention

IF ON SKIN: Wash with soap and water

Specific treatment

If skin irritation occurs: Get medical advice/attention Take off contaminated clothing and wash before reuse

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

Wash contaminated clothing before reuse

Dispose of contents/container according to local laws

2.6 Other Hazards

Section 3: Composition/Information on Ingredients

Component Name	CAS Number	Weight % in Mixture
Hedione (Methyl	24851-98-7	10 - 10%
Dihydrojasmonate)		
Verdox (Otbcha)	88-41-5	5 - 10%
Benzyl Benzoate	120-51-4	1 - 5%
Benzyl Acetate Food Grade	140-11-4	1 - 5%

Section 4: First Aid Measures

4.1 Description of first aid measures

Eye Contact; Rinse the eye thoroughly with plenty of water for at least 15 minutes and

consult a physician.

Skin Contact; Immediately wash the affected area with soap and plenty of water plus

remove all contaminated clothes and shoes.

Ingestion; Rinse the mouth with water. Do not induce vomiting. Dilute by drinking

additional water and consult a physician

Inhalation; Remove the person to an area with fresh air and keep at rest in a

comfortable position that allows for easy breathing.

4.2 Most important symptoms and effects, both acute and delayed See section 4.1

4.3 Indication of any immediate medical attention and special treatment needed Treat symptomatically

Section 5: Fire-Fighting Measures

5.1 Extinguishing Media

Suitable extinguishing media include: Dry Chemicals, Carbon Dioxide (CO2), Alcohol resistant foam or water spray. DO NOT USE a solid water stream as it may scatter and spread the fire.

5.2 Special hazards arising from the substance or mixture

The burning of this product will result in the production of combustion products and gases including, but not limited to: Carbon Monoxide, Carbon Dioxide, unburned hydrocarbons (smoke).

5.3 Advice for fire-fighters

As in any fire, wear self-contained breathing apparatus and full fire fighting protective gear

Section 6: Accidental Release Measures

- 6.1 Personal precautions, protective equipment and emergency procedures Ensure adequate ventilation while handling. Wear eye protection with side shields, chemical resistant gloves, clothing that reduces skin exposure and safety shoes.
- 6.2 Environmental precautions

Prevent further leakage or spillage if safe to do so.

6.3 Methods and material for containment and cleaning up

Contain and collect spillage with non-combustible absorbent material, e.g., sand, earth, diatomaceous earth, vermiculite) and place in containers(s) for disposal according to local/state/national regulations.

Section 7: Handling and Storage

7.1 Precautions for safe handling

Use only in an area provided with appropriate exhaust ventilation. To avoid ignition of vapors by static electrical discharge, all metal part of the equipment must be grounded. Keep away from heat, sparks, and open flames. No smoking while handling. Wear personal protective equipment. Do not breathe vapors or spray mist. Use product only in closed system.

Handle in accordance with good hygiene and safety practice. Wash thoroughly after handling.

7.2 Conditions for safe storage, including any incompatibilities

Keep container tightly closed and store in a dry and well ventilated place

Section 8: Exposure Controls/Personal Protection

- 8.1 Control Parameters
- 8.2 Exposure controls

Engineering: Ensure adequate ventilation

Personal protective equipment:

Safety glasses with side-shields

Wear protective clothing that minimize exposed skin Wear protective gloves that are chemical resistant

No respiratory protection required but avoid directly breathing of the vapors

Avoid release to the environment

8.3 Individual protection measures, such as personal protection equipment

Section 9: Physical and Chemical Properties

9.1 Information on basic physical and chemical properties

Physical State: liquid

Appearance: Pale yellow to yellow

Odor: Floral

Odor Threshold: No data available PH: No data available Melting Point: No data available

Boiling Point: >35 °C

> 93°C/ > 200°F Flash Point: No Data Available **Evaporation Rate:** No Data Available Flammability (solid, gas) Explosive Properties: No Data Available .79424mmHG @20°C Vapor Pressure: Vapor Density: No Data Available Refractive Index @ 25°C: 1.470 - 1.4800.938 - 0.948Specific Gravity @ 20°C: Water Solubility: No Data Available Other Solubility: No Data Available Partition Coefficient: No Data Available

Auto ignition Temperature: No Data Available
Decomposition Temperature: No Data Available
Viscosity: No Data Available

Section 10: Stability and Reactivity

10.1 Reactivity

No dangerous reactions are known under conditions of normal use. Keep away from oxidizing agents and strongly acidic or alkaline materials.

10.2 Chemical Stability

Stable under normal conditions

10.3 Possibility of hazardous reactions

None under normal processing and handling

10.4 Conditions to avoid

Heat, flames, sparks, and static discharge

10.5 Incompatible Material

Strong oxidizing agents

10.6 Hazardous decomposition products

Thermal decomposition can lead to release of irritating gases and vapors.

Section 11: Toxicological Information

- 11.1 Information on the likely routes of exposure (inhalation, ingestion, skin and eye contact)

 This product has not been subjected to toxicological testing but has been formulated with materials with established toxicological characteristics. Description of possible hazardous to health effects is based on toxicological characteristics of one or more ingredients contained in this mixture. See Section 3.
- 11.2 Symptoms related to the physical, chemical and toxicological characteristics
- 11.3 Delayed and immediate effects and also chronic effects from short and long term exposure
- 11.4 Numerical measures of toxicity

Section 12: Ecological Information

12.1 Ecotoxicity effects

Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment

- 12.2 Persistence and degradability No information available.
- 12.3 Bioaccumulative potential

 No information available.
- 12.4 Mobility in soil

 No information available.
- 12.5 Other adverse effects

 No information available.

Section 13: Disposal Conditions

13.1 Waste Treatment Methods

Waste from residues and unused product shall be disposed of in accordance with local, state, and federal regulations. Dispose of empty containers at an approved waste disposal plant.

Section 14: Transport Information

14.1 DOT

DOT Not regulated for transport

14.2 Land Transport (ADR/RID/ADN)

Land Transport (ADR/RID/ADN) Not regulated for transport

14.3 Sea Transport (IMDG CODE)

Sea Transport (IMDG Code)

Not regulated for transport

14.4 Air Transport (ICAO-IATA)

Air Transport (ICAO - IATA)

Not regulated for transport

Section 15: Regulatory Information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture A chemical safety assessment has not been carried out.

Section 16: Other Information

- 16.1 Department Issuing SDS

 Legislation/Regulatory Affairs Department
- 16.2 Abbreviations and Acronyms

YouWish Venserweg 21 M 1112 AR Diemen The Netherlands www.youwish.nl

ADR: European Agreement Concerning the International Carriage of Dangerous Good by Rail.

RID: Regulations concerning the International Transport of Dangerous Good by Rail.

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association ICAO: International Civil Aviation Organization IMO: International Maritime Organization

CAS: Chemical Abstracts Service, assign unique identifiers to chemical substances

LD50: Lethal dose, 50 percent. Refers to with oral or dermal.

LC50: Lethal concentration, 50 percent. Refers to vapors, gas, or mist and dust.

16.3 Key literature references and sources of data

Research Institute of Fragrance Materials (RIFM Database) Technical Specifications from suppliers Safety Data Sheet from suppliers IFRA/IOFI Labeling Manual

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