



# HELENA LLEBARIA, S.A.

SAFETY DATA SHEET (according to Regulation (EC) No 1907/2006)

MIKADO DIFUSOR PERFUME – FLOR DE VAINILLA

## SECTION 1: Identification of the substance/mixture and of the company/undertaking

- 1.1 *Product identifier:* **FLOR DE VAINILLA MIKADO**
- Product Reference:* **0139246**
- Unique Formula Identifier:* **M520-J0HW-6005-C4ET**
- 1.2 *Relevant identified uses of the substance or mixture and uses advised against:*
- Relevant identified uses of the substance or mixture:* **Air care products.**
- Uses advised against:* **Other uses than those recommended**
- Revision date:* **17/05/2022**
- 1.3 *Details of the supplier of the safety data sheet:*
- Manufacturer/Supplier:* **HELENA LLEBARÍA, S.A.**
- Address:* **HELENA LLEBARÍA, S.A.**  
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Phone Number. +(34) 93 672 02 21  
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## SECTION 2: Hazards identification

### 2.1 Classification of the substance or mixture

#### Classification in accordance with Regulation (EC) No 1272/2008

Flammable liquids, Hazard Category 2; H225  
Serious eye damage/eye irritation, Hazard Category 2; H319  
Sensitisation — Skin, Hazard Category 1; H317  
Long-term (chronic) aquatic hazard, category chronic 2; H411.

### 2.2 Label elements



GHS02 GHS07 GHS09

#### Signal word: **Danger**

Contains: 1-(1,2,3,4,5,6,7,8-octahydro-2,3,8-tetramethyl-2-naphthyl)ethan-1-one

#### Hazard Statements:

- H225: Highly flammable liquid and vapour.  
H317: May cause an allergic skin reaction.  
H319: Causes serious eye irritation.  
H411: Toxic to aquatic life with long lasting effects.

#### Precautionary Statements:

- P101: If medical advice is needed, have product container or label at hand.  
P102: Keep out of reach of children.  
P210: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.  
P262: Do not get in eyes, on skin, or on clothing.  
P280: Wear protective gloves/eye protection/face protection.  
P501: Dispose of contents/container in accordance with local regulations.



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Contains 1-(1,2,3,4,5,6,7,8-octahydro-2,3,8,8-tetramethyl-2-naphthyl)ethan-1-one, hexyl salicylate,  $\alpha$ -methyl-1,3-benzodioxole-5-propionaldehyde, (R)-p-mentha-1,8-diene, 5-cyclopentadecen-1-one, 3-methyl-, linalool. May produce an allergic reaction.

### 2.3 Other hazards

Results of PBT and vPvB assessment

The product does not contain substances identified as PBT and/or vPvB in a concentration equal to or greater than 0,1 % (w/w).

Environmental endocrine disrupting properties.

The product does not contain substances identified as having environmental endocrine disrupting properties in a concentration equal to or greater than 0,1 % (w/w).

Human health endocrine disrupting properties.

The product does not contain substances identified as having human health endocrine disrupting properties in a concentration equal to or greater than 0,1 % (w/w).

## SECTION 3: Composition/information on ingredients

### 3.2 Mixtures

Concentration range of the constituent (% weight/weight)	EC number / Registration number	CAS	Chemical name	Hazard Class and Category Code; Hazard statement codes
$\geq 50\%$ and $\leq 100\%$	200-578-6	64-17-5	Ethanol	Flam. Liq. 2;H225- Eye Irrit. 2;H319
$\geq 5\%$ and $< 10\%$	260-252-4	56539-66-3	3-methoxy-3-methylbutan-1-ol	Eye Irrit. 2;H319
$\geq 1\%$ and $< 5\%$	203-347-8	105-95-3	1,4-dioxacycloheptadecane-5,17-dione	Aquatic Chronic 2;H411
$\geq 1\%$ and $< 5\%$	214-946-9 01- 2119488227-29	1222-05-5	1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylindeno[5,6-c]pyran	Aquatic Acute 1;H400- Aquatic Chronic 1;H410
$\geq 1\%$ and $< 5\%$	259-174-3 01- 2119489989-04	54464-57-2	1-(1,2,3,4,5,6,7,8-octahydro-2,3,8,8-tetramethyl-2-naphthyl)ethan-1-one	Skin Irrit. 2;H315- Skin Sens. 1B;H317- Aquatic Acute 1;H400- Aquatic Chronic 1;H410
$\geq 1\%$ and $< 5\%$	204-465-2 01- 2119516040-60	121-33-5	vanillin	Eye Irrit. 2;H319
$\geq 1\%$ and $< 5\%$	204-464-7	121-32-4	3-ethoxy-4-hydroxybenzaldehyde	Eye Irrit. 2;H319
$\geq 0,1\%$ and $< 1\%$	228-408-6	6259-76-3	Hexyl salicylate	Skin Irrit. 2;H315- Eye Irrit. 2;H319- Skin Sens. 1;H317- Aquatic Acute 1;H400- Aquatic Chronic 1;H410
$\geq 0,1\%$ and $< 1\%$	265-745-8	65405-77-8	(Z)-3-hexenyl salicylate	Aquatic Acute 1;H400- Aquatic Chronic 1;H410
$\geq 0,1\%$ and $< 1\%$	214-881-6 01- 2120740119-58	1205-17-0	$\alpha$ -methyl-1,3-benzodioxole-5-propionaldehyde	Skin Sens. 1;H317- Aquatic Chronic 2;H411
$\geq 0,1\%$ and $< 1\%$	227-813-5 01- 2119529223-47	5989-27-5	(R)-p-mentha-1,8-diene	Flam. Liq. 3;H226- Skin Irrit. 2;H315- Skin Sens. 1B;H317- Asp. Tox. 1;H304- Aquatic Acute 1;H400- Aquatic Chronic 3;H412



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Concentration range of the constituent (% weight/weight)	EC number / Registration number	CAS	Chemical name	Hazard Class and Category Code; Hazard statement codes
≥0,1% and <1%	429-900-5 01- 0000017618- 62	63314-79-4	5-Cyclopentadecen-1-one, 3-methyl-	Skin Sens. 1B;H317- Aquatic Acute 1;H400- Aquatic Chronic 1;H410
≥0,1% and <1%	201-134-4 01- 2119474016- 42	78-70-6	Linalool	Skin Irrit. 2;H315- Eye Irrit. 2;H319- Skin Sens. 1B;H317

See section 16 for the full text of the Hazard statement codes declared above.

### SECTION 4: First aid measures

#### 4.1 Description of first aid measures

Consumption:	If swallowed, rinse mouth with water. Seek medical advice immediately and show this container or label. Keep the person at rest. Do NOT induce vomiting.
Eye contact:	Contact lenses should be removed. Hold eyelids open and flush with copious amounts of clean, fresh water and seek medical advice.
Inhalation:	Remove person to fresh air and keep at rest.
Skin contact:	Remove contaminated clothing. Wash skin with mild soap and water, rinse abundantly. If symptoms persist, obtain medical attention.

#### 4.2 Most important symptoms and effects, both acute and delayed:

- Causes serious eye irritation.
- May produce an allergic reaction (rash, urticaria).
- Read label before use. No additional information available.

#### 4.3 Indication of any immediate medical attention and special treatment needed

Not available.

### SECTION 5: Firefighting measures

- 5.1 Extinguishing media: Recommended: Foam or dry powder.  
For safety reasons do not use full water jet.
- 5.2 Special hazards arising from the substance or mixture: Not applicable.
- 5.3 Advice for firefighters:  
Closed containers may build up pressure at elevated temperatures.  
Avoid inhalation of fumes or vapours. Use appropriate respiratory protection.  
Prevent run-off from fire fighting to enter drains or water courses.

### SECTION 6: Accidental release measures

#### 6.1 Personal precautions, protective equipment and emergency procedures:

- Do NOT smoke and do NOT expose the product to an open flame or to any other potential source of ignition.
- Wear appropriate gloves to prevent skin exposure.



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Avoid contact with skin and inhalation of its vapours or smoke.

Maintain adequate ventilation in the working area after spilling.

### 6.2 Environmental precautions:

Avoid contaminating the environment via the sewers or water sources.

### 6.3 Methods and material for containment and cleaning up:

Cover with an inert, inorganic, non-combustible absorbent material (e.g. dry-lime, sand, soda ash).

Ventilate area and wash spill site after material pickup is complete.

Dispose of in accordance with current laws and regulations.

### 6.4 Reference to other sections:

See also sections 8 and 13..

## SECTION 7: Handling and storage

### 7.1 Precautions for safe handling:

Keep away from food, drink and animal feedingstuffs. Do not smoke.

Avoid contact with skin and eyes.

Handle in accordance with good industrial hygiene and safety practice.

### 7.2 Conditions for safe storage, including any incompatibilities:

Keep the product in its original container well sealed, in a dry and ventilated area, away from potential sources of ignition and protected from light. Store in accordance with local/national regulations and follow the warnings on the label.

Keep away from incompatible substances (see section 10).

### 7.3 Specific end use(s):

Not available.

## SECTION 8: Exposure controls/personal protection

### 8.1 Control parameters

Occupational Exposure Limits:

Spain			
Name of agent	Limit value - 8 hours	Limit value - Short term	Notation
Ethanol		1910 mg/m <sup>3</sup>	s

Derived no-effect level (DNEL):

No data available

Predicted No Effect Concentration (PNEC):

No data available

### 8.2 Exposure controls

Personal protection equipment: Appropriate personal protective equipment shall be worn in accordance with Regulation (EU) 2016/425.

Engineering Controls-Ventilation: The areas where the product is handled and stored should be adequately ventilated.

Respiratory Protection: Use personal breathing apparatus whenever deemed necessary.

Skin Protection: Avoid contact with skin. Compatible chemical-resistant gloves are recommended.

Rinse and remove gloves immediately after use. Wash hands with soap and water thoroughly after handling.



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Eye/Face protection:

Chemical safety goggles are recommended. Wash contaminated goggles before reuse.

## SECTION 9: Physical and chemical properties

### 9.1 Information on basic physical and chemical properties

Appearance:	Liquid
Colour:	Yellowish
Odour:	
Odour threshold:	No data available
pH value:	No data available
Evaporation rate:	No data available
Melting point:	No data available
Boiling point:	78.4 °C
Flash point:	15 - 21 °C
Auto-ignition temperature:	No data available
Decomposition temperature:	No data available
Vapour pressure:	No data available
Vapour density:	No data available
Density:	No data available
Water solubility:	No data available
Partition coefficient: n-octanol/water:	No data available
Viscosity:	No data available
Kinematic viscosity:	No data available
Oxidising properties:	No data available
Explosive properties:	No data available
Lower explosive limit:	No data available
Upper explosive limit:	No data available

### 9.2 Other information:

Not applicable.

## SECTION 10: Stability and reactivity

10.1 Reactivity:	Not available.
10.2 Chemical stability:	Stable under normal operating conditions.
10.3 Possibility of hazardous reactions:	
Hazardous Polymerization:	It does not undergo any dangerous reactions under normal conditions.
10.4 Conditions to avoid:	Heat, flames and other sources of ignition. Handle in accordance with good industrial hygiene and safety practice.
10.5 Incompatible materials:	Acids, Caustics, Strong Reducing Agents, Isocyanates, Nitrides, Organic Peroxides and Hydroperoxides, Epoxides



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10.6 Hazardous decomposition products: Carbon monoxide and other unidentified organic compounds may be formed upon combustion.

## SECTION 11: Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008:

See also sections 2 and 3.

No toxicological information is available on the product itself.

Acute toxicity:	This mixture does not meet the criteria for classification in accordance with Regulation (EC) No 1272/2008.
Skin corrosion/irritation:	This mixture does not meet the criteria for classification in accordance with Regulation (EC) No 1272/2008.
Serious eye damage/irritation:	This mixture meets the criteria for classification in accordance with Regulation (EC) No 1272/2008.
Respiratory or skin sensitisation:	This mixture meets the criteria for classification in accordance with Regulation (EC) No 1272/2008.
Germ cell mutagenicity:	This mixture does not meet the criteria for classification in accordance with Regulation (EC) No 1272/2008.
Carcinogenicity:	This mixture does not meet the criteria for classification in accordance with Regulation (EC) No 1272/2008.
Reproductive toxicity:	This mixture does not meet the criteria for classification in accordance with Regulation (EC) No 1272/2008.
STOT-single exposure:	This mixture does not meet the criteria for classification in accordance with Regulation (EC) No 1272/2008.
STOT-repeated exposure:	This mixture does not meet the criteria for classification in accordance with Regulation (EC) No 1272/2008.
Aspiration toxicity:	This mixture does not meet the criteria for classification in accordance with Regulation (EC) No 1272/2008.

11.2 Information on other hazards:

Endocrine disrupting properties.:

The product does not contain substances identified as having human health endocrine disrupting properties in a concentration equal to or greater than 0,1 % (w/w).

## SECTION 12: Ecological information

12.1 Toxicity

Aquatic toxicity:

No ecotoxicological information is available on the product itself.

Short-term (acute) aquatic hazard:

This mixture does not meet the criteria for classification in accordance with Regulation (EC) No



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	1272/2008.
Long-term (chronic) aquatic hazard:	This mixture meets the criteria for classification in accordance with Regulation (EC) No 1272/2008.

12.2 Persistence and degradability: Not available.

12.3 Bioaccumulative potential:

12.4 Mobility in soil: Not available.

12.5 Results of PBT and vPvB assessment:

The product does not contain substances identified as PBT and/or vPvB in a concentration equal to or greater than 0,1 % (w/w).

12.6\_ Endocrine disrupting properties.:

The product does not contain substances identified as having environmental endocrine disrupting properties in a concentration equal to or greater than 0,1 % (w/w).

12.7 Other adverse effects: Not available.

Do not allow the material to enter streams, sewers or other waterways.

### SECTION 13: Disposal considerations

13.1 Waste treatment methods

Container disposal:

Do not reuse empty containers.

Disposal conditions:

Dispose of in accordance with all state and local environmental regulations. This material and its container must be disposed of in a safe way.

### SECTION 14: Transport information

#### International Carriage of Dangerous Goods by Road (ADR)

14.1 UN No.: UN1170  
14.2 Proper Shipping Name: ETHANOL (ETHYL ALCOHOL) or ETHANOL SOLUTION (ETHYL ALCOHOL SOLUTION)  
14.3 Class: 3  
14.4 Packing Group: II  
14.6 Special precautions for user:  
Tunnel restriction code: (D/E)

Label:



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#### Sea Transport (IMDG)

14.1 UN No.: UN1170  
14.2 Proper Shipping Name: Ethanol (ethyl alcohol) or ethanol solution (ethyl alcohol solution)  
14.3 Class: 3  
14.4 Packing Group: II  
14.5 Marine Pollutant: Yes  
14.6 Special precautions for user:  
IMDG-Code segregation group: -  
EmS: F-E,S-D

Label:



-



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14.7 Transport in bulk according to Annex II of Marpol and the IBC Code: Not applicable

## Air Transport (ICAO/IATA)

14.1 UN No.: UN1170  
14.2 Proper Shipping Name: Ethanol solution  
14.3 Class: 3  
14.4 Packing Group: II  
14.6 Special precautions for user:  
Passenger aircraft: ACCEPTED  
Cargo aircraft: ACCEPTED

Label:



## SECTION 15: Regulatory information

- 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture:  
Substances of very high concern:  
The product does not contain substances included in the Substances of Very High Concern list (> 0,1 % w/w).
- 15.2 Chemical safety assessment:  
Not available.

## SECTION 16: Other information

Text of hazard statement codes in section 3:

- H225: Highly flammable liquid and vapour.  
H226: Flammable liquid and vapour.  
H304: May be fatal if swallowed and enters airways.  
H315: Causes skin irritation.  
H317: May cause an allergic skin reaction.  
H319: Causes serious eye irritation.  
H400: Very toxic to aquatic life.  
H410: Very toxic to aquatic life with long lasting effects.  
H411: Toxic to aquatic life with long lasting effects.  
H412: Harmful to aquatic life with long lasting effects.

Substances/mixtures for supply to, or use by, the general public.

Key literature references and sources for data:

1. Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006.
2. Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC)





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No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC.

3. Occupational Exposure Limits by the INSHT (Spanish National Institute of Safety and Hygiene at Work).

Replaces version:3 (13/11/2019)

Reason for Change: First version.

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