



#### according to 2020/878/EC (1907/2006/EC Article 31)

2833501

Reviewed on: 23.09.2024 Printing date: 23.09.2024

#### SECTION 01: Identification of the substance/mixture and of the company/undertaking

- 1.1 Product identifier
- Trade name: SWEET BLEND ORGANIC
- Article number:
- CB060
- UFI:

MMP0-V0MJ-100V-RW6A

1.2 Relevant identified uses of the substance or mixture and uses advised against Application of the substance / the preparation Only for industrial use

1.3 Details of the supplier of the safety data sheet

Manufacturer/Supplier:

TEL: +33(0)4.68.74.17.89 **GOLGEMMA** Route de FA email: fds@golgemma.com

11260 ESPERAZA

**FRANCE** 

1.4 Emergency telephone number: FR-ORFILA (INRS):+33(0)1 45 42 59 59

## SECTION 02: Hazards identification

- 2.1 Classification of the substance or mixture
- Classification according to Regulation (EC) No 1272/2008



GHS08

Asp. Tox. 1 - H304 May be fatal if swallowed and enters airways.



GHS07

Skin Irrit. 2 - H315 Causes skin irritation. Eye Irrit. 2 - H319 Causes serious eye irritation. Skin Sens. 1 - H317 May cause an allergic skin reaction.



GHS09

Aquatic Acute 1 - H400 Very toxic to aquatic life. Aquatic Chronic 3 - H412 Harmful to aquatic life with long lasting effects.

- 2.2 Label elements
- Labelling according to Regulation (EC) No 1272/2008
- Hazard pictograms







GHS08 GHS07

GHS09

- Signal word Danger
- Hazard-determining components of labelling:
- LINALOOL / LINALYL ACETATE / (R)-p-mentha-1,8-diene / Eucalyptol / BETA-CARYOPHYLLENE / ALPHA-PINENE
- - Hazard statements

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.

(continued on page 2)





2833501

Reviewed on: 23.09.2024 Printing date: 23.09.2024

#### **PRODUCT: SWEET BLEND ORGANIC**

(continued of page 1)

H400 Very toxic to aquatic life.

H412 Harmful to aquatic life with long lasting effects.

Precautionary statements

P261 Avoid breathing dust/fume/gas/mist/vapours/spray. P264 Wash thoroughly after handling.

P272 Contaminated work clothing should not be allowed out of the workplace.

P301+P310 IF SWALLOWED: Immediately call a POISON CENTER/ doctor.

P405 Store locked up.

P501 Dispose of contents/container in accordance with local/regional/ national/international regulations.

#### 2.3 Other hazards

- Results of PBT and vPvB assessment
- PBT:
- Not applicable.
- vPvB:
  - Not applicable.
- Determination of endocrine-disrupting properties None of the ingredients is listed.

### SECTION 03: Composition/information on ingredients

- 3.2 Mixtures
- Description:
  - Mixture

	<ul> <li>Dangerous c</li> </ul>	omponents:	
*	CAS Number		%
	78-70-6	LINALOOL	20,001-50,00
		EC number: 201-134-4	
		Skin Irrit. 2 - H315, Eye Irrit. 2 -	
		H319, Skin Sens. 1B - H317	
	115-95-7	LINALYL ACETATE	20,001-50,00
		EC number: 204-116-4  Skin Irrit. 2 - H315, Eye Irrit. 2 -	
		H319, Skin Sens. 1 - H317	
	5989-27-5	d-limonene	20,001-50,00
		EC number: 227-813-5	
		♦ Asp. Tox. 1 - H304; ♦ Flam. Liq. 3	
		- H226; 🔱 Skin Irrit. 2 - H315, Skin	
		Sens. 1B - H317; 🄄 Aquatic Acute 1 -	
		H400 (M=1); Aquatic Chronic 3 - H412	
*	99-85-4	p-Mentha-1,4-diene	1,001- 5,000
*		EC number: 202-794-6	
		🚱 Asp. Tox. 1 - H304; 🚸 Flam. Liq. 3	
*		- H226	
*	76-22-2	CAMPHOR	1,001- 5,000
*		EC number: 200-945-0  Flam. Sol. 2 - H228;	
		·	
Î		4 - H302, Acute Tox. 4 - H332; 📀 STOT SE	
*		2 - H371	
		Oral: ATE = 500 mg/kg; Dermal: ATE > 1000	
*	470-82-6	mg/kg; Inhalative: ATE = 11 mg/l <b>Eucalyptol</b>	1,001- 5,000
*	41 U-UZ-U	EC number: 207-431-5	1,001- 3,000
*		Flam. Liq. 3 - H226; Skin Sens.	
*		1B - H317	
			(continued on page 3)



2833501

Reviewed on: 23.09.2024 Printing date: 23.09.2024

PRODUCT :	SWEET BLEND ORGANIC	
		(continued of page 2)
507-70-0	I-Borneol	1,001- 5,000
	EC number: 208-080-0	
	🏵 Flam. Sol. 2 - H228; 🔱 Skin Irrit.	
	2 - H315	
87-44-5	BETA-CARYOPHYLLENE	1,001- 5,000
	EC number: 201-746-1 <b>♦</b> Asp. Tox. 1 - H304; <b>♦</b> Skin Sens.	
123-35-3	1B - H317	1,001- 5,000
123-35-3	Myrcene EC number: 204-622-5	1,001- 5,000
	Asp. Tox. 1 - H304; І Flam. Liq. 3	
	- H226; 💠 Skin Irrit. 2 - H315, Eye	
	•	
80-56-8	Irrit. 2 - H319 ALPHA-PINENE	1 001 5 000
00-00-0	EC number: 201-291-9	1,001- 5,000
	Asp. Tox. 1 - H304; 🍪 Flam. Liq. 3	
	- H226;	
	Irrit. 2 - H315, Skin Sens. 1B - H317	
	Oral: ATE = 500 mg/kg	
13877-91-3	3,7-Dimethyl-1,3,6-octatriene	1,001- 5,000
10077-01-0	EC number: 237-641-2	1,001 0,000
	♦ Asp. Tox. 1 - H304; ♦ Flam. Liq. 3	
	- H226; 😲 Skin Irrit. 2 - H315; 🥸	
	Aquatic Acute 1 - H400 (M=1), Aquatic	
	Chronic 2 - H411	
98-55-5	p-menth-1-en-8-ol	1,001- 5,000
	EC number: 202-680-6	,,,
	Skin Irrit. 2 - H315, Eye Irrit. 2 -	
	H319	
127-91-3	BETA-PINENE	0,101-1,000
	EC number: 204-872-5	
	🗞 Asp. Tox. 1 - H304; 🚸 Flam. Liq. 3	
	- H226; 💠 Skin Irrit. 2 - H315, Skin	
	Sens. 1B - H317	
562-74-3	p-Menth-1-en-4-ol	0,101-1,000
	EC number: 209-235-5	
	Acute Tox. 4 - H302, Acute Tox. 4 -	
	H332, Skin Irrit. 2 - H315, Eye Irrit. 2 -	
	H319, Skin Sens. 1B - H317, STOT SE 3 - H336	
00.07.0	Oral: ATE = 500 mg/kg	0.404.4.000
99-87-6	p-cymene EC number: 202-796-7	0,101-1,000
	Acute Tox. 3 - H331;	
	- H304; 🍪 Flam. Liq. 3 - H226; 🤄	
	·	
405.07.0	Aquatic Chronic 2 - H411	0.404.4.000
105-87-3	GERANYL ACETATE EC number: 203-341-5	0,101-1,000
	Skin Irrit. 2 - H315, Skin Sens. 1B -	
106-24-1	H317; Aquatic Chronic 3 - H412  GERANIOL	0,101-1,000
100-27-1	Q = I CHINGE	(continued on page 4)





2833501

Reviewed on: 23.09.2024 Printing date: 23.09.2024

PRODUCT :	SWEET BLEND ORGANIC	
		(continued of page 3)
	EC number: 203-377-1	
	<page-header> Eye Dam. 1 - H318; 🕚 Skin Irrit. 2</page-header>	
	- H315, Skin Sens. 1 - H317	
79-92-5	camphene	0,101-1,000
	EC number: 201-234-8	
	♦ Flam. Sol. 1 - H228; ♦ Eye Irrit.	
	2 - H319; 😥 Aquatic Acute 1 - H400 (M=1)	
	, Aquatic Chronic 1 - H410 (M=1)	
3391-86-4	1-Octen-3-ol	0,101-1,000
	EC number: 222-226-0  •• Acute Tox. 4 - H302, Acute Tox. 4 -	
	H332, Skin Irrit. 2 - H315, Eye Irrit. 2 - H319; 🄄 Aquatic Acute 1 - H400 (M=1)	
	, , ,	
	Oral: ATE = 340 mg/kg; Inhalative: ATE = 11 mg/l	
2442-10-6	1-Octen-3-yl acetate	0,101-1,000
2112100	EC number: 219-474-7	3,131 1,000
	Acute Tox. 4 - H302, Skin Sens. 1B -	
	H317	
586-62-9	TERPINOLENE	0,101-1,000
	EC number: 209-578-0	
	🕸 Asp. Tox. 1 - H304; 🕚 Skin Sens.	
	1B - H317; 📀 Aquatic Acute 1 - H400	
	(M=1), Aquatic Chronic 1 - H410 (M=1)	
99-86-5	1-isopropyl-4-methylcyclohexa-1,3-diene	0,101-1,000
	EC number: 202-795-1	
	♦ Asp. Tox. 1 - H304; ♦ Flam. Liq. 3	
	- H226; 🚸 Acute Tox. 4 - H302, Skin	
	Sens. 1 - H317; 🤄 Aquatic Chronic 2 -	
	H411	
91-64-5	COUMARIN	0,101-1,000
	EC number: 202-086-7	
	Acute Tox. 4 - H302, Skin Sens. 1B -	
	H317; Aquatic Chronic 3 - H412	
4826-62-4	2-Dodecenal	0,101-1,000
	EC number: 225-402-5	
	Skin Irrit. 2 - H315, Eye Irrit. 2 -	
	H319; 🕸 Aquatic Acute 1 - H400 (M=1),	
	Aquatic Chronic 1 - H410 (M=1)	
112-54-9	Lauric aldehyde	0,101-1,000
	EC number: 203-983-6  Skin Irrit. 2 - H315, Eye Irrit. 2 -	
	·	
106-23-0	H319, Skin Sens. 1B - H317 CITRONELLAL	0,101-1,000
100-23-0	EC number: 203-376-6	0,101-1,000
	Skin Irrit. 2 - H315, Eye Irrit. 2 -	
	H319, Skin Sens. 1B - H317	
. ^ d d!#:	I information:	



Page: 5 / 13

2833501

Reviewed on: 23.09.2024 Printing date: 23.09.2024

#### **PRODUCT: SWEET BLEND ORGANIC**

(continued of page 4)

#### SECTION 04: First aid measures

- 4.1 Description of first aid measures
- · General information:
- Seek immediate medical advice.
- After inhalation:
  - Supply fresh air and to be sure call for a doctor.
- After skin contact:

If skin irritation continues, consult a doctor.

Immediately wash with water and soap and rinse thoroughly.

After eye contact:

Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

- After swallowing:
  - Seek immediate medical advice.
- Information for doctor:
- 4.2 Most important symptoms and effects, both acute and delayed No further relevant information available.
- 4.3 Indication of any immediate medical attention and special treatment needed No further relevant information available.

## SECTION 05: Firefighting measures

- 5.1 Extinguishing media
- Suitable extinguishing agents:

CO2, sand, extinguishing powder. Do not use water.
Use fire extinguishing methods suitable to surrounding conditions.

- For safety reasons unsuitable extinguishing agents: Water with full jet
- 5.2 Special hazards arising from the substance or mixture Formation of toxic gases is possible during heating or in case of fire.
- 5.3 Advice for firefighters
- Protective equipment:

Do not inhale explosion gases or combustion gases.

Additional information

Cool endangered receptacles with water spray.

#### SECTION 06: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Wear protective equipment. Keep unprotected persons away.

Ensure adequate ventilation

Keep away from ignition sources.

6.2 Environmental precautions:

Do not allow product to reach sewage system or any water course.

Inform respective authorities in case of seepage into water course or sewage system.

6.3 Methods and material for containment and cleaning up:

Dispose contaminated material as waste according to item 13.

Ensure adequate ventilation.

6.4 Reference to other sections

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

ΕU

(continued on page 6)



Page: 6 / 13

2833501

Reviewed on: 23.09.2024 Printing date: 23.09.2024

**PRODUCT: SWEET BLEND ORGANIC** 

(continued of page 5)

### SECTION 07: Handling and storage

#### 7.1 Precautions for safe handling

Keep receptacles tightly sealed.
Keep away from heat and direct sunlight.

Ensure good ventilation/exhaustion at the workplace.

Prevent formation of aerosols.

Handle with care. Avoid jolting, friction and impact.

Information about fire - and explosion protection:

Keep ignition sources away - Do not smoke.

Protect against electrostatic charges.

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

• Requirements to be met by storerooms and receptacles:

Store only in the original receptacle.

Prevent any seepage into the ground.

Use only receptacles specifically permitted for this substance/ product.

- Information about storage in one common storage facility: Not required.
- Further information about storage conditions:

Keep container tightly sealed.

Protect from heat and direct sunlight.

Store receptacle in a well ventilated area.

#### 7.3 Specific end use(s)

No further relevant information available.

#### SECTION 08: Exposure controls/personal protection

#### 8.1 Control parameters

Ingredients with limit values that require monitoring at the workplace:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

Additional information:

The lists valid during the making were used as basis.

#### 8.2 Exposure controls

- Individual protection measures, such as personal protective equipment
- General protective and hygienic measures:

The usual precautionary measures are to be adhered to when handling chemicals.

Keep away from foodstuffs, beverages and feed.

Immediately remove all soiled and contaminated clothing

Wash hands before breaks and at the end of work.

Do not inhale gases / fumes / aerosols.

Do not inhale dust / smoke / mist.

Avoid contact with the eyes.

Respiratory protection:

Use suitable respiratory protective device in case of insufficient ventilation.

In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use self-contained respiratory protective device.

Protection of hands:

Protective gloves

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

Material of gloves

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

Penetration time of glove material

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

Eye/face protection

Safety glasses

Safety glasses

Body protection:

(continued on page 7)





#### according to 2020/878/EC (1907/2006/EC Article 31)

0,0 °C

No further relevant information available.

2833501

Reviewed on: 23.09.2024 Printing date: 23.09.2024

PRODUCT: SWEET BLEND ORGANIC

(continued of page 6)

Impervious protective clothing

Roots

### SECTION 09: Physical and chemical properties

9.1 Information on basic physical and chemical properties

**General Information** 

Physical state Fluid

**Colour:** green-yellow to orange-yellow

Odour: floral

Odour threshold: Not determined.

Boiling point or initial boiling point and

boiling range

Flammability Not determined.

Lower and upper explosion limit

Lower: Not determined.
Upper: Not determined.

Flash point: 67,0 °C NFT 60-103 CC

Decomposition temperature: Not determined. pH Not determined.

Viscosity:

Kinematic viscosity

Dynamic:

Not determined.

Not determined.

Solubility

water: Not determined.

Partition coefficient n-octanol/water (log Not determined.

value)

Vapour pressure: Not determined.

Density and/or relative density

 Density:
 Not determined.

 Relative density
 0,8650 0,890 D20/20

 Vanous density
 Not determined.

Vapour density Not determined.

9.2 Other information Appearance:

Form: liquid / may contain a deposit Important information on protection of health and environment, and on safety.

Auto-ignition temperature: Not determined.

Explosive properties: Not determined.

Solvent content:

Solids content: 0,00 %

Change in condition

**Evaporation rate** Not determined.

Information with regard to physical hazard classes

**Explosives** not applicable Flammable gases not applicable **Aerosols** not applicable Oxidising gases not applicable not applicable Gases under pressure Flammable liquids not applicable Flammable solids not applicable Self-reactive substances and mixtures not applicable **Pyrophoric liquids** not applicable Pyrophoric solids not applicable

(continued on page 8)





#### according to 2020/878/EC (1907/2006/EC Article 31)

2833501

Reviewed on: 23.09.2024 Printing date: 23.09.2024

**PRODUCT: SWEET BLEND ORGANIC** 

(continued of page 7)

Self-heating substances and mixtures not applicable Substances and mixtures, which emit not applicable

flammable gases in contact with water

not applicable **Oxidising liquids** Oxidising solids not applicable Organic peroxides not applicable Corrosive to metals not applicable **Desensitised explosives** not applicable

#### SECTION 10: Stability and reactivity

10.1 Reactivity

No further relevant information available.

10.2 Chemical stability

10.3 Possibility of hazardous reactions

No dangerous reactions known.

10.4 Conditions to avoid

No further relevant information available.

10.5 Incompatible materials:

No further relevant information available.

10.6 Hazardous decomposition products:

Not determined.

## SECTION 11: Toxicological information

- 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008
- · Acute toxicity
- LD/LC50 values relevant for classification:

ISO LD/LC

78-70-6 LINALOOL Oral, LD50: 2790 mg/kg (rat)

Dermal, LD50: 5610 mg/kg (Rabbit)

(R)-p-mentha-1,8-diene

Oral, LD50: 4400 mg/kg (rat)

76-22-2 **CAMPHOR** 

Oral, LD50: >5000 mg/kg (rat) (Opdyke 1978)

Dermal, LD50: >1000 mg/kg (mouse) (NTP 1998)

470-82-6 Eucalyptol

Oral, LD50: 3849 mg/kg (mouse) (Jiao Xu, 2014)

87-44-5 **BETA-CARYOPHYLLENE** 

Oral, LD50: > 5000 mg/kg (rat) (Hart and Wong 1971)

p-menth-1-en-8-ol 98-55-5 Oral, LD50: 4300 mg/kg (rat)

105-87-3

**GERANYL ACETATE** Oral, LD50: >4000 mg/kg (rat) (NTP 1987)

79-92-5 camphene

Oral, LD50: 5000 mg/kg (rat)

Dermal, LD50: 2500 mg/kg (Rabbit)

3391-86-4

Oral, LD50: 340 mg/kg (rat)

Dermal, LD50: 3300 mg/kg (Rabbit)

99-86-5 **ALPHA-TERPINENE** 

Oral, LD50: 1680 mg/kg (ATE)

91-64-5 COUMARIN Oral, LD50: 293 mg/kg (rat)

112-54-9 Lauric aldehyde

(continued on page 9)





#### according to 2020/878/EC (1907/2006/EC Article 31)

2833501

Reviewed on: 23.09.2024 Printing date: 23.09.2024

**PRODUCT: SWEET BLEND ORGANIC** 

(continued of page 8)

Oral, LD50: 23000 mg/kg (rat)

- Primary irritant effect:
- Skin corrosion/irritation

Irritant to skin and mucous membranes.

Causes skin irritation.

Serious eye damage/irritation

Irritating effect.

Causes serious eye irritation.

· Respiratory or skin sensitisation

2442-10-6 1-Octen-3-yl acetate

Dermal, OECD 429 LLNA: SENSITIZER (mouse) (EC3 > 7500, IFRA STANDARD

2009)

Sensitisation, NESIL: 3500 ug/cm2 (mouse) (IFRA 2009)

Sensitization possible through skin contact.

Germ cell mutagenicity

78-70-6 LINALOOL

OECD 471 AMES: NEGATIVE (in vitro) (Letizia and al., 2007)

115-95-7 LINALYL ACETATE

OECD 471 AMES: NEGATIVE (in vitro) (RIFM 1989)

CAMPHOR 76-22-2

OECD 471 AMES: NEGATIVE (in vitro) (Anderson and Styles 1978)

470-82-6 Eucalyptol

OECD 471 AMES: NEGATIVE (in vitro) (Haworth, 1983)

87-44-5 **BETA-CARYOPHYLLENE** 

OECD 471 AMES: NEGATIVE (in vitro) (Heck and al., 1989)

**GERANYL ACETATE** 105-87-3

OECD 471 AMES: NEGATIVE (in vitro) (NTP 1987)

Carcinogenicity

LINALOOL

Micronoyau: NEGATIVE (mouse) (in vivo, Letizia and al., 2007) Micronoyau: NEGATIVE (in vitro) (DiSotto and al., 2011)

**CAMPHOR** 

Micronoyau: NEGATIVE (mouse) (NTP 1999)

105-87-3 **GERANYL ACETATE** 

Micronoyau: NEGATIVE (mouse) (in vivo, Shelby 1993)

2442-10-6 1-Octen-3-yl acetate Micronoyau: NEGATIVE (in vitro) (RIFM 2014)

COUMARIN

Micronoyau: NEGATIVE (in vitro) (RIFM 2019)

Reproductive toxicity

Not determined.

STOT-single exposure

Not determined.

STOT-repeated exposure

Not determined.

Aspiration hazard

May be fatal if swallowed and enters airways.

May be fatal if swallowed and enters airways.

Subacute to chronic toxicity:

78-70-6 LINALOOL

Oral, NOAEL: 200 mg/kg (rat) (maternal toxicity, Politano and al.,

2008)

115-95-7 LINALYL ACETATE

Oral, NOAEL: 250 mg/kg (rat) (90days, RIFM 1980)

**CAMPHOR** 

Oral, NOAEL: >800 mg/kg (rat) (fetal toxicity GD 6 to 15, NTP 1992)

**BETA-CARYOPHYLLENE** 87-44-5

Oral, NOAEL: 700 mg/kg (rat) (90 days Schmitt 2016)

Additional toxicological information:

The product shows the following dangers according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version:

Harmful

Irritant

Carcinogenic if inhaled.

- 11.2 Information on other hazards
- Endocrine disrupting properties

(continued on page 10)



Page: 10 / 13

2833501

Reviewed on: 23.09.2024 Printing date: 23.09.2024

PRODUCT: SWEET BLEND ORGANIC

(continued of page 9)

None of the ingredients is listed.

#### SECTION 12: Ecological information

#### 12.1 Toxicity

· Aquatic toxicity:

78-70-6 LINALOOL

LD50: 27,8 mg/l (fish) ((OECD 203) RIFM 1991)

ErC50(0-72h): 156,7 mg/l (algae)

ErC50(0-48h): 59 mg/l (daphnia) ((OECD 202)

115-95-7 LINALYL ACETATE

ErC50(0-72h): 9,6 mg/l (algae) (RIFM 2015) ErC50(0-48h): 15 mg/l (daphnia) (RIFM 2015)

96h-LC50: 11 mg/l (fish) (RIFM 1998)

5989-27-5 (R)-p-mentha-1,8-diene

LD50: 0,71 mg/l (fish) (OECD 203)

76-22-2 CAMPHOR

CE50/48h: 26,82 mg/l (daphnia) ErC50(0-72h): 23,8 mg/l (algae)

123-35-3 Myrcene

LD50: 0,51 mg/l (fish) (OECD 203) CE50/48h: 0,65 mg/l (daphnia)

99-87-6 p-cymene

LD50: 1,63 mg/l (fish) (OECD 203) 91-64-5 COUMARIN

CE50/48h: 30 mg/l (daphnia) (RIFM 2019)

#### 12.2 Persistence and degradability

No further relevant information available.

• Behaviour in environmental systems: Not determined.

#### 12.3 Bioaccumulative potential

No further relevant information available.

### 12.4 Mobility in soil

No further relevant information available.

#### 12.5 Results of PBT and vPvB assessment

• PBT:

Not applicable.

vPvB:

Not applicable.

#### 12.6 Endocrine disrupting properties

The product does not contain substances with endocrine disrupting properties.

#### 12.6 Other adverse effects

No further relevant information available.

• Ecotoxical effects:

Not determined.

Remark:

Very toxic for fish

Harmful to fish

• Additional ecological information:

General notes:

Very toxic for aquatic organisms Harmful to aquatic organisms

Danger to drinking water if even extremely small quantities leak into the ground.

The product contains materials that are harmful to the environment.

ΕU



Page: 11 / 13

2833501

Reviewed on: 23.09.2024 Printing date: 23.09.2024

PRODUCT: SWEET BLEND ORGANIC

(continued of page 10)

### SECTION 13: Disposal considerations

13.1 Waste treatment methods

- Recommendation
- Must be specially treated adhering to official regulations.
- Uncleaned packaging:
- Recommendation:

Disposal must be made according to official regulations.

#### SECTION 14: Transport information

14.1 UN number or ID number

ADR UN3082IMDG UN3082IATA UN3082

14.2 UN proper shipping name

ADR 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.

(DIPENTENE)

\* . **IMDG** ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.

(DIPENTENE)

\* IATA ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.

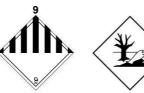
(DIPENTENE)

14.3 Transport hazard class(es)

. ADR

. Class 9 (M6) Miscellaneous dangerous substances and articles.

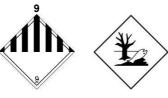
. Label



. IMDG

Class 9 Miscellaneous dangerous substances and articles.

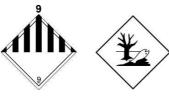
Label



. IATA

Class 9 Miscellaneous dangerous substances and articles.

Label



14.4 Packing group

ADR III
IMDG III
IATA III

14.5 Environmental hazards:

Marine pollutant: Yes
Danger code (Kemler): 90
EMS Number: F-A,S-F

(continued on page 12)



Page: 12 / 13

2833501

Reviewed on: 23.09.2024 Printing date: 23.09.2024

#### PRODUCT: SWEET BLEND ORGANIC

(continued of page 11)

14.6 Special precautions for user

Warning: Miscellaneous dangerous substances and articles.

14.7 Maritime transport in bulk according to IMO instruments Not applicable.

• Transport/Additional information:

. ADR

Excepted quantities (EQ): E1
Limited quantities (LQ) 5L
Transport category 3

. IMDG

Limited quantities (LQ)Excepted quantities (EQ)

• UN "Model Regulation":

UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.

\* (DIPENTENE), 9, III

#### SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

- REGULATION (EC) No 1907/2006 ANNEX XVII
   Conditions of restriction: 3, 40
  - Conditions of restriction: 3, 40
- DIRECTIVE 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment - Annex II

None of the ingredients is listed.

- REGULATION (EU) 2019/1148
- Annex I RESTRICTED EXPLOSIVES PRECURSORS (Upper limit value for the purpose of licensing under Article 5(3))

None of the ingredients is listed.

Annex II - REPORTABLE EXPLOSIVES PRECURSORS

None of the ingredients is listed.

- Regulation (EC) No 273/2004 on drug precursors None of the ingredients is listed.
- Regulation (EC) No 111/2005 laying down rules for the monitoring of trade between the Community and third countries in drug precursors None of the ingredients is listed.
- National regulations:
- Technical instructions (air):
- Class Share in %

I 3,00

Waterhazard class:

Water hazard class 3 (Self-assessment): extremely hazardous for water.

15.2 Chemical safety assessment:

A Chemical Safety Assessment has not been carried out.

#### SECTION 16: Other information

The information in this safety data sheet is based on the state of our knowledge at the date indicated. The information in this sheet must be regarded as a description of the safety requirements for the product, they are not to be considered a warranty or quality specification and have no contractual value on properties and application areas thereof. The information contained in this safety data sheet relate to the specific material designated and may not be valid with respect to the product associated with another product or process, unless it is specified in the text of this document.

The required information complies with EU regulations in force. It does not exempt the user from knowing and applying all the national regulations in force.

Relevant phrases

H226 Flammable liquid and vapour.

H228 Flammable solid. H302 Harmful if swallowed.

(continued on page 13)



Page: 13 / 13

2833501

Reviewed on: 23.09.2024 Printing date: 23.09.2024

F	PRODUCT :	SWEET BLEND ORGANIC	
			(continued of page 12)
	H304	May be fatal if swallowed and enters airways.	
	H315	Causes skin irritation.	
	H317	May cause an allergic skin reaction.	
	H318	Causes serious eye damage.	
	H319	Causes serious eye irritation.	
	H331	Toxic if inhaled.	
	H332	Harmful if inhaled.	
*	H336	May cause drowsiness or dizziness.	
*	H371	May cause damage to organs.	
*	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.	

#### · Training hints

Minimum training in occupational risk prevention is recommended for personnel who will handle this product, in the purpose of facilitating the understanding and interpretation of this form of safety data in the same way as the labeling of the product.

#### Abbreviations and acronyms:

IFRA: International Fragrance Association IOFI: International Organization of the Flavor Industry

ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning

the International Carriage of Dangerous Goods by Road)

RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations

Concerning the International Transport of Dangerous Goods by Rail)

IMDG: International Maritime Code for Dangerous Goods

DOT: US Department of Transportation

IATA: International Air Transport Association ICAO: International Civil Aviation Organisation

GHS: Globally Harmonised System of Classification and Labelling of Chemicals

EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative

IFRA/IOFI Labelling Manual, REACH registration dossier, supplier information

• \* Data compared to the previous version altered.