

2854601

CHEMICAL SAFETY DATA SHEET according to 2020/878/EC (1907/2006/EC Article 31)

Reviewed on: 31.07.2024 Printing date: 31.07.2024

<ul> <li>1.1 Product identifier</li> <li>1.1 Product identifier</li> <li>Trade name: ORANGE SWETE BRAZIL ORG OIL</li> <li>Article number: B694</li> <li>CAS Number: 3008-57-9</li> <li>EC Number: 323-433-8</li> <li>No CAS ENIECCS: 6028-48-6</li> <li>Registration number 01-211949333-3-50-037</li> <li>1.2 Relevant identified uses of the substance or mixture and uses advised against Application of the substance / the preparation Perfume ingredient Cosmetic ingredient Flavouring agent Only for industrial use</li> <li>1.3 Details of the supplier of the safety data sheet Manufacturer/Supplier: GOLGEMMA GOLGEMMA TEL: +33(0)4.68.74.17.89 Route de FA email: fds@golgemma.com 11260 FSPERAZA FRANCE</li> <li>2.1 Classification of the substance or mixture • Classification of the substance or mixture Asys. Tox. 1 - H304 May be fatal if swallowed and enters airways.</li> </ul>		tification of the substance/mixture and of the company/undertaking	
ORANGE SWEET BRAZIL ORG OIL • Article number: B694 • CAS Number: 8008-57-9 • EC Number: 232-433-8 • No CAS EINECS: 8028-48-6 • Registration number 01-2119493353-35-0037 1.2 Relevant identified uses of the substance or mixture and uses advised against Application of the substance / the preparation Perfume ingredient Cosmetic ingredient Flavouring agent Only for industrial use 1.3 Details of the supplier of the safety data sheet Manufacturer/Supplier: GOLGEMMA TEL: +33(0)4.68.74.17.89 Route de FA email: fds@ojdgemma.com 11260 ESPERAZA FRANCE 1.4 Emergency telephone number: FR-ORFILA (INRS):+33(0)1 45 42 59 59 CCTION 02: Hazards identification 2.1 Classification of the substance or mixture • Classification according to Regulation (EC) No 1272/2008 App. Tox. 1 - H304 May be fatal if swallowed and enters airways.	1.1 Product identif	ier	
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	GHS08		
GHS02	Asp. Iox. 1 - H304	Hay be fatal if swallowed and enters airways.	
GHS02			
	GHS02		

GHS07 .

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

¥ GHS09

Aquatic Chronic 2 - H411 Toxic to aquatic life with long lasting effects.

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

(continued on page 2)



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RODUCT : C	DRANGE SWEET BRAZIL ORG OIL	
		(continued of page 1)
GHS08 GI	HS02 GHS07 GHS09	
- Signal word		
Danger		
<ul> <li>Hazard state H226 Flamma</li> </ul>	ble liquid and vapour.	
	fatal if swallowed and enters airways.	
H317 May cau	se an allergic skin reaction.	
	aquatic life with long lasting effects. y statements	
P210 Keep aw	ay from heat, hot surfaces, sparks, open flames and other ignition	on sources. No smoking.
P233 Keep cor P240 Ground a	ntainer tightly closed. and bond container and receiving equipment.	
P301+P310 IF	SWALLOWED: Immediately call a POISON CENTER/ doctor.	
	core in a well-ventilated place. Keep cool. of contents/container in accordance with local/regional/ nationa	/international regulations.
2.3 Other haza	- ·	
	BT and vPvB assessment	
- PBT:		
Not applicable - vPvB:		
Not applicable		
	on of endocrine-disrupting properties agredients is listed.	
SECTION 03: C	composition/information on ingredients	
3.1 Substances	S	
3.1 Substances CAS No.	s Description	
3.1 Substances	s Description Citrus sinensis (L.) Persoon (CH.) (Syn : Citrus	
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<ul> <li>3.1 Substances</li> <li>CAS No.</li> <li>8008-57-9</li> <li>Identification</li> </ul>	S Description Citrus sinensis (L.) Persoon (CH.) (Syn : Citrus sinensis (L.) Osbeck / Citrus aurantium var. dulcis Hayne) n number(s)	
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<ul> <li>3.1 Substances</li> <li>CAS No.</li> <li>8008-57-9</li> <li>Identification</li> <li>EC number: 232-433-8</li> <li>Dangerous of CAS Number</li> <li>5989-27-5</li> </ul>	S Description Citrus sinensis (L.) Persoon (CH.) (Syn : Citrus sinensis (L.) Osbeck / Citrus aurantium var. dulcis Hayne) n number(s) components: d-limonene EC number: 227-813-5 ∳ Asp. Tox. 1 - H304; ∲ Flam. Liq. 3 - H226; ∲ Skin Irrit. 2 - H315, Skin Sens. 1B - H317; ∳ Aquatic Acute 1 - H400 (M=1); Aquatic Chronic 3 - H412 Myrcene EC number: 204-622-5	50,001-100
<ul> <li>3.1 Substances</li> <li>CAS No.</li> <li>8008-57-9</li> <li>Identification</li> <li>EC number: 232-433-8</li> <li>Dangerous of CAS Number</li> <li>5989-27-5</li> </ul>	S Description Citrus sinensis (L.) Persoon (CH.) (Syn : Citrus sinensis (L.) Osbeck / Citrus aurantium var. dulcis Hayne) n number(s) components: d-limonene EC number: 227-813-5 ♦ Asp. Tox. 1 - H304; ♦ Flam. Liq. 3 - H226; ♦ Skin Irrit. 2 - H315, Skin Sens. 1B - H317; ♦ Aquatic Acute 1 - H400 (M=1); Aquatic Chronic 3 - H412 Myrcene EC number: 204-622-5 ♦ Asp. Tox. 1 - H304; ♦ Flam. Liq. 3	50,001-100
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<ul> <li>3.1 Substances</li> <li>CAS No.</li> <li>8008-57-9</li> <li>Identification</li> <li>EC number: 232-433-8</li> <li>Dangerous of CAS Number</li> <li>5989-27-5</li> <li>123-35-3</li> </ul>	S Description Citrus sinensis (L.) Persoon (CH.) (Syn : Citrus sinensis (L.) Osbeck / Citrus aurantium var. dulcis Hayne) n number(s) components: d-limonene EC number: 227-813-5 ふ Asp. Tox. 1 - H304;  Flam. Liq. 3 - H226;  Skin Irrit. 2 - H315, Skin Sens. 1B - H317;  Aquatic Acute 1 - H400 (M=1); Aquatic Chronic 3 - H412 Myrcene EC number: 204-622-5 ふ Asp. Tox. 1 - H304;  Flam. Liq. 3 - H226;  Skin Irrit. 2 - H315, Eye Irrit. 2 - H319	50,001-100 1,001- 5,000
<ul> <li>3.1 Substances</li> <li>CAS No.</li> <li>8008-57-9</li> <li>Identification</li> <li>EC number: 232-433-8</li> <li>Dangerous of CAS Number</li> <li>5989-27-5</li> </ul>	S Description Citrus sinensis (L.) Persoon (CH.) (Syn : Citrus sinensis (L.) Osbeck / Citrus aurantium var. dulcis Hayne) n number(s) components: d-limonene EC number: 227-813-5 ふ Asp. Tox. 1 - H304;  Flam. Liq. 3 - H226;  Skin Irrit. 2 - H315, Skin Sens. 1B - H317;  Aquatic Acute 1 - H400 (M=1); Aquatic Chronic 3 - H412 Myrcene EC number: 204-622-5 ふ Asp. Tox. 1 - H304;  Flam. Liq. 3 - H226;  Skin Irrit. 2 - H315, Eye Irrit. 2 - H319 ALPHA-PINENE	50,001-100
<ul> <li>3.1 Substances</li> <li>CAS No.</li> <li>8008-57-9</li> <li>Identification</li> <li>EC number: 232-433-8</li> <li>Dangerous of CAS Number</li> <li>5989-27-5</li> <li>123-35-3</li> </ul>	S Description Citrus sinensis (L.) Persoon (CH.) (Syn : Citrus sinensis (L.) Osbeck / Citrus aurantium var. dulcis Hayne) n number(s) components: d-limonene EC number: 227-813-5 ふ Asp. Tox. 1 - H304;  Flam. Liq. 3 - H226;  Skin Irrit. 2 - H315, Skin Sens. 1B - H317;  Aquatic Acute 1 - H400 (M=1); Aquatic Chronic 3 - H412 Myrcene EC number: 204-622-5 ふ Asp. Tox. 1 - H304;  Flam. Liq. 3 - H226;  Skin Irrit. 2 - H315, Eye Irrit. 2 - H319 ALPHA-PINENE EC number: 201-291-9	50,001-100 1,001- 5,000
<ul> <li>3.1 Substances</li> <li>CAS No.</li> <li>8008-57-9</li> <li>Identification</li> <li>EC number: 232-433-8</li> <li>Dangerous of CAS Number</li> <li>5989-27-5</li> <li>123-35-3</li> </ul>	S Description Citrus sinensis (L.) Persoon (CH.) (Syn : Citrus sinensis (L.) Osbeck / Citrus aurantium var. dulcis Hayne) n number(s) components: d-limonene EC number: 227-813-5	50,001-100 1,001- 5,000
<ul> <li>3.1 Substances</li> <li>CAS No.</li> <li>8008-57-9</li> <li>Identification</li> <li>EC number: 232-433-8</li> <li>Dangerous of CAS Number</li> <li>5989-27-5</li> <li>123-35-3</li> </ul>	S Description Citrus sinensis (L.) Persoon (CH.) (Syn : Citrus sinensis (L.) Osbeck / Citrus aurantium var. dulcis Hayne) n number(s) components: d-limonene EC number: 227-813-5 ふ Asp. Tox. 1 - H304;  Flam. Liq. 3 - H226;  Skin Irrit. 2 - H315, Skin Sens. 1B - H317;  Aquatic Acute 1 - H400 (M=1); Aquatic Chronic 3 - H412 Myrcene EC number: 204-622-5 ふ Asp. Tox. 1 - H304;  Flam. Liq. 3 - H226;  Skin Irrit. 2 - H315, Eye Irrit. 2 - H319 ALPHA-PINENE EC number: 201-291-9	50,001-100 1,001- 5,000



2854601

Reviewed on: 31.07.2024 Printing date: 31.07.2024

PRODUCT :	ORANGE SWEET BRAZIL ORG OIL	
		(continued of page 2)
78-70-6	LINALOOL	0,101-1,000
	EC number: 201-134-4	
	🕩 Skin Irrit. 2 - H315, Eye Irrit. 2 -	
	H319, Skin Sens. 1B - H317	
470-82-6	Eucalyptol	0,101-1,000
	EC number: 207-431-5	
	🚸 Flam. Liq. 3 - H226; 🚸 Skin Sens.	
	1B - H317	
5392-40-5	CITRAL	0,101-1,000
	EC number: 226-394-6	
	🚸 Skin Irrit. 2 - H315, Eye Irrit. 2 -	
	H319, Skin Sens. 1B - H317	
13466-78-9	delta-3-Carene	0,101-1,000
	EC number: 236-719-3	
	🚸 Asp. Tox. 1 - H304; 🚸 Flam. Liq. 3	
	- H226; 🚸 Skin Irrit. 2 - H315, Skin	
	Sens. 1B - H317	

#### 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 mediate and the second second
- 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.



2854601

Reviewed on: 31.07.2024

RODUCT : ORANGE SWEET BRAZIL ORG OIL	(a a shine - 1 - f
ECTION 06: Accidental release measures	(continued of page 3)
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.	
<ul> <li>6.4 Reference to other sections</li> <li>See Section 7 for information on safe handling.</li> <li>See Section 8 for information on personal protection equipment.</li> <li>See Section 13 for disposal information.</li> </ul>	
ECTION 07: Handling and storage	
<ul> <li>7.1 Precautions for safe handling Keep receptacles tightly sealed.</li> <li>Keep away from heat and direct sunlight.</li> <li>Ensure good ventilation/exhaustion at the workplace.</li> <li>Handle with care. Avoid jolting, friction and impact.</li> <li>Information about fire - and explosion protection: Keep ignition sources away - Do not smoke. Protect against electrostatic charges.</li> </ul>	
<ul> <li>7.2 Conditions for safe storage, including any incompatibilities</li> <li>Storage:</li> <li>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.</li> <li>Information about storage in one common storage facility: Not required.</li> <li>Further information about storage conditions: Keep container tightly sealed. Protect from heat and direct sunlight. Store receptacle in a well ventilated area.</li> </ul>	
7.3 Specific end use(s) No further relevant information available.	

- Ingredients with limit values that require monitoring at the workplace:
- Not required.
- 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. Avoid contact with the skin.
- Respiratory protection:
- Use suitable respiratory protective device in case of insufficient ventilation.
- Protection of hands:



2854601

Reviewed on: 31.07.2024 Printing date: 31.07.2024

	(continued of page 4)
Protective	gloves
Due to m chemical	material has to be impermeable and resistant to the product/ the substance/ the preparation. ssing tests no recommendation to the glove material can be given for the product/ the preparation/ the nixture. of the glove material on consideration of the penetration times, rates of diffusion and the degradation
	of gloves ion of the suitable gloves does not only depend on the material, but also on further marks of quality and n manufacturer to manufacturer.
	on time of glove material break through time has to be found out by the manufacturer of the protective gloves and has to be
<ul> <li>Eye/face Safety gla</li> </ul>	
Body pro     Imperviou	tection: s protective clothing
Boots	

General Information	
Physical state	Fluid
Colour:	yellow to orange
Odour:	orange
Odour threshold:	Not determined.
Melting point/freezing point:	< -25,0 °C
Boiling point or initial boiling point and boiling range	160,0 °C
Flammability	Not determined.
Lower and upper explosion limit	
Lower:	Not determined.
Upper:	Not determined.
Flash point:	48,0 °C NFT 60-103 CC
Ignition temperature:	235,00 °C
Decomposition temperature:	Not determined.
рН	Not determined.
Viscosity:	
Kinematic viscosity	Not determined.
Dynamic:	Not determined.
Solubility	
water:	Not determined.
Partition coefficient n-octanol/water (log value)	Not determined.
Vapour pressure:	at 25,00 °C 1,8640 mbar
Density and/or relative density	
Density:	Not determined.
Relative density	0,8420 0,850
Vapour density	Not determined.
9.2 Other information	No further relevant information available.
Appearance:	
Form:	fluid
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 %



2854601

Reviewed on: 31.07.2024 Printing date: 31.07.2024

		(continued of page 5)
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	
Gases under pressure	not applicable	
Flammable liquids	Flammable liquid and vapour.	
Flammable solids	not applicable	
Self-reactive substances and mixtures	not applicable	
Pyrophoric liquids	not applicable	
Pyrophoric solids	not applicable	
Self-heating substances and mixtures	not applicable	
Substances and mixtures, which emit flammable gases in contact with water	not applicable	
Oxidising liquids	not applicable	
Oxidising solids	not applicable	
Organic peroxides	not applicable	
Corrosive to metals	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
8008-57-9	Citrus sinensis (L.) Persoon (CH.) (Syn : Citrus	
	sinensis (L.) Osbeck / Citrus aurantium var.	
Oral, LD50: >	<b>dulcis Hayne)</b> 5000 mg/kg (rat) (1973 similar OECD 401)	
<b>5989-27-5</b> Oral, LD50: 44	(R)-p-mentha-1,8-diene 100 mg/kg (rat)	
	LINALOOL 790 mg/kg (rat) 5610 mg/kg (Rabbit)	
470-82-6	Eucalyptol	(continued on page 7)



2854601

Reviewed on: 31.07.2024 Printing date: 31.07.2024

		(continued of page 6)
Oral, LD50: 38	49 mg/kg (mouse) (Jiao Xu, 2014)	
5392-40-5	CITRAL	
Oral, LD50: 49		
13466-78-9	delta-3-Carene	
<ul> <li>Primary irrita</li> </ul>	00 mg/kg (rat) (Moreno 1975) nt effect:	
Skin corrosio		
	and mucous membranes.	
Causes skin irri	tation. lamage/irritation	
No irritating eff		
	r skin sensitisation	
<ul> <li>Sensitization p</li> <li>Germ cell mu</li> </ul>	ossible through skin contact.	
• Gerni cen mu 8008-57-9	Citrus sinensis (L.) Persoon (CH.) (Syn : Citrus	
8008-57-5	sinensis (L.) Osbeck / Citrus aurantium var.	
	dulcis Hayne)	
OECD 471 AME	S: NEGATIVE (in vitro) (2010)	
78-70-6	LINALOOL	
OECD 471 AME	S: NEGATIVE (in vitro) (Letizia and al., 2007)	
470-82-6		
<ul> <li>Carcinogenici</li> </ul>	S: NEGATIVE (in vitro) (Haworth, 1983)	
78-70-6	LINALOOL	
	EGATIVE (mouse) (in vivo, Letizia and al., 2007)	
,	GATIVE (in vitro) (DiSotto and al., 2011)	
<ul> <li>Reproductive Not determined</li> </ul>		
STOT-single		
Not determined		
STOT-repeate		
<ul> <li>Not determined</li> <li>Aspiration ha</li> </ul>		
May be fatal if	swallowed and enters airways.	
	swallowed and enters airways.	
<ul> <li>Subacute to on Not determined</li> </ul>		
	 tion on other hazards	
	rupting properties	
None of th	ne ingredients is listed.	
ECTION 12: Ec	ological information	
12.1 Toxicity		

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

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

 123-35-3
 Myrcene

 LD50: 0,51 mg/l (fish) (OECD 203)

 CE50/48h: 0,65 mg/l (daphnia)

 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)

12.2 Persistence and degradability Easily biodegradable

 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.



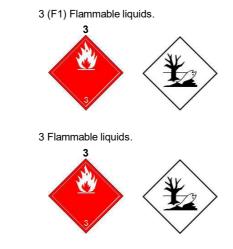
2854601

			Reviewed on: 31.07.20 Printing date: 31.07.20
PRODUCT :	ORANGE SW	EET BRAZIL ORG OIL	
			(continued of page 7)
	s of PBT and vP	B assessment	
• PBT:			
Not applic • vPvB:	able.		
Not applic	able.		
12.6 Endoc	rine disrupting p		
The product	does not contain s	bstances with endocrine disrupting prope	rties.
12.6 Other	adverse effects		
	levant information	available.	
<ul> <li>Ecotoxica Not deterrite</li> </ul>			
Remark:	nineu.		
Toxic for	ish		
	al ecological info	mation:	
<ul> <li>General</li> </ul>	notes		
Toxic for a The mater	aquatic organisms rial is harmful to th Disposal con		
Toxic for a The mater SECTION 13 13.1 Waste • Recomm Must be s • Uncleane • Recomm	aquatic organisms rial is harmful to th Disposal con e treatment meth endation pecially treated ad ed packaging: endation:	siderations	
Toxic for a The mater SECTION 13 13.1 Waste • Recomm Must be s • Uncleane • Recomm Disposal r	aquatic organisms ial is harmful to th Disposal con e treatment meth endation pecially treated ad ed packaging: endation: nust be made acco	siderations ods ering to official regulations. ding to official regulations.	
Toxic for a The mater SECTION 13 13.1 Waste • Recomm Must be s • Uncleane • Recomm Disposal r	aquatic organisms ial is harmful to th Disposal con e treatment meth endation pecially treated ad ed packaging: endation: must be made acco Transport in	siderations ods ering to official regulations. ding to official regulations.	
Toxic for a The mater SECTION 13 13.1 Waste • Recomm Must be s • Uncleane • Recomm Disposal r	aquatic organisms ial is harmful to th Disposal con e treatment meth endation pecially treated ad ed packaging: endation: nust be made acco	siderations ods ering to official regulations. ding to official regulations.	
Toxic for a The mater SECTION 13 13.1 Waste • Recomm Must be s • Uncleane • Recomm Disposal r SECTION 14 14.1 UN nu	aquatic organisms ial is harmful to th Disposal con e treatment meth endation pecially treated ad ed packaging: endation: must be made acco Transport in	siderations ods ering to official regulations. ding to official regulations.	
Toxic for a The mater SECTION 13 13.1 Waste • Recomm Must be s • Uncleane • Recomm Disposal r SECTION 14 14.1 UN nu • ADR	aquatic organisms ial is harmful to th Disposal con e treatment meth endation pecially treated ad ed packaging: endation: must be made acco Transport in	siderations ods ering to official regulations. ding to official regulations. ormation per UN1197	
Toxic for a The mater SECTION 13 13.1 Waste • Recomm Must be s • Uncleane • Recomm Disposal r SECTION 14 14.1 UN nu • ADR • IMDG • IATA	aquatic organisms ial is harmful to th Disposal con e treatment meth endation pecially treated ad ed packaging: endation: nust be made acco Transport in umber or ID num	siderations ods ering to official regulations. ding to official regulations. prmation Der UN1197 UN1197 UN1197 UN1197	
Toxic for a The mater SECTION 13 13.1 Waste • Recomm Must be s • Uncleane • Recomm Disposal r SECTION 14 14.1 UN nu • ADR • IMDG • IATA	aquatic organisms ial is harmful to th Disposal con e treatment meth endation pecially treated ad ed packaging: endation: must be made acco Transport in	siderations ods ering to official regulations. ding to official regulations. prmation Der UN1197 UN1197 UN1197 UN1197	
Toxic for a The mater SECTION 13 13.1 Waste • Recomm Must be s • Uncleane • Recomm Disposal r SECTION 14 14.1 UN nu • ADR • IMDG • IATA 14.2 UN pr	aquatic organisms ial is harmful to th Disposal con e treatment meth endation pecially treated ad ed packaging: endation: nust be made acco Transport in umber or ID num	siderations ods ering to official regulations. ding to official regulations. ormation Der UN1197 UN1197 UN1197 UN1197 me	NSIS (L.) PERSOON (CH.))

- 14.3 Transport hazard class(es)
- ADR
- . Class
- . Label

. IMDG . Class

Label



3 Flammable liquids.

EU —

. IATA . Class



2854601

Reviewed on: 31.07.2024 Printing date: 31.07.2024

RODUCT : ORANGE SWE	ET BRAZIL ORG OIL	
. Label		(continued of page 8)
14.4 Packing group		
. ADR . IMDG	III 	
IATA	 	
14.5 Environmental hazards. . Marine pollutant:	Yes	
<ul><li>14.6 Special precautions for Warning: Flammable liquids.</li><li>Danger code (Kemler):</li></ul>	user 30	
EMS Number:	F-E,S-D	
14.7 Maritime transport in b Not applicable.	ulk according to IMO instruments	
<ul> <li>Transport/Additional information ADR</li> </ul>	nation:	
Excepted quantities (EQ):	E1	
Limited quantities (LQ)	5L	
. Transport category	3	
. Tunnel restriction code	D/E	
. IMDG		
. Limited quantities (LQ)	5L	
Excepted quantities (EQ)	E1	
UN "Model Regulation":	3, III, ENVIRONMENTALLY HAZARDOUS	

#### SECTION 15: Regulatory information

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

- 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 %
  - Ι
- Waterhazard class:

Water hazard class 2 (Self-assessment): hazardous for water.

(continued on page 10)



2854601

CHEMICAL SAFETY DATA SHEET according to 2020/878/EC (1907/2006/EC Article 31)

Reviewed on: 31.07.2024 Printing date: 31.07.2024

(continued of page 9)

#### **PRODUCT**: ORANGE SWEET BRAZIL ORG OIL

15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

	Other information
The information	on in this safety data sheet is based on the state of our knowledge at the date indicated. The
	this sheet must be regarded as a description of the safety requirements for the product, they are not
	ed a warranty or quality specification and have no contractual value on properties and application
	The information contained in this safety data sheet relate to the specific material designated and may
	ith respect to the product associated with another product or process, unless it is specified in the text
of this docume	
	nformation complies with EU regulations in force. It does not exempt the user from knowing and
	national regulations in force.
<ul> <li>Relevant p</li> </ul>	
H226	Flammable liquid and vapour.
H302	Harmful if swallowed.
H304	May be fatal if swallowed and enters airways.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H319	Causes serious eve irritation.
H400	Very toxic to aquatic life.
H412	Harmful to aquatic life with long lasting effects.
<ul> <li>Abbreviati</li> </ul>	
	ons and acronyms: ational Fragrance Association IOFI: International Organization of the Flavor Industry
IFRA:Interr	ational Fragrance Association IOFI: International Organization of the Flavor Industry
IFRA:Interr ADR: Accor	national Fragrance Association IOFI:International Organization of the Flavor Industry d européen sur le transport des marchandises dangereuses par Route (European Agreement concerning
IFRA:Interr ADR: Accor the Interna	national Fragrance Association IOFI:International Organization of the Flavor Industry d européen sur le transport des marchandises dangereuses par Route (European Agreement concerning cional Carriage of Dangerous Goods by Road)
IFRA:Interr ADR: Accor the Interna RID: Règler	national Fragrance Association IOFI:International Organization of the Flavor Industry d européen sur le transport des marchandises dangereuses par Route (European Agreement concerning tional Carriage of Dangerous Goods by Road) ment international concernant le transport des marchandises dangereuses par chemin de fer (Regulations
IFRA:Interr ADR: Accor the Interna RID: Règler Concerning	national Fragrance Association IOFI:International Organization of the Flavor Industry d européen sur le transport des marchandises dangereuses par Route (European Agreement concerning tional Carriage of Dangerous Goods by Road) nent international concernant le transport des marchandises dangereuses par chemin de fer (Regulations the International Transport of Dangerous Goods by Rail)
IFRA:Interr ADR: Accor the Internal RID: Règler Concerning IMDG: Inter	national Fragrance Association IOFI:International Organization of the Flavor Industry d européen sur le transport des marchandises dangereuses par Route (European Agreement concerning tional Carriage of Dangerous Goods by Road) nent international concernant le transport des marchandises dangereuses par chemin de fer (Regulations the International Transport of Dangerous Goods by Rail) rnational Maritime Code for Dangerous Goods
IFRA:Interr ADR: Accor the Interna RID: Règler Concerning IMDG: Inte DOT: US De	national Fragrance Association IOFI:International Organization of the Flavor Industry d européen sur le transport des marchandises dangereuses par Route (European Agreement concerning cional Carriage of Dangerous Goods by Road) ment international concernant le transport des marchandises dangereuses par chemin de fer (Regulations the International Transport of Dangerous Goods by Rail) rnational Maritime Code for Dangerous Goods epartment of Transportation
IFRA:Interr ADR: Accor the Internal RID: Règler Concerning IMDG: Inte DOT: US D¢ IATA: Inter	national Fragrance Association IOFI:International Organization of the Flavor Industry d européen sur le transport des marchandises dangereuses par Route (European Agreement concerning cional Carriage of Dangerous Goods by Road) ment international concernant le transport des marchandises dangereuses par chemin de fer (Regulations the International Transport of Dangerous Goods by Rail) rnational Maritime Code for Dangerous Goods apartment of Transportation national Air Transport Association
IFRA:Interr ADR: Accor the Internat RID: Règler Concerning IMDG: Inter DOT: US De IATA: Inter ICAO: Inter	national Fragrance Association IOFI:International Organization of the Flavor Industry d européen sur le transport des marchandises dangereuses par Route (European Agreement concerning cional Carriage of Dangerous Goods by Road) ment international concernant le transport des marchandises dangereuses par chemin de fer (Regulations the International Transport of Dangerous Goods by Rail) rnational Maritime Code for Dangerous Goods epartment of Transportation national Air Transport Association mational Civil Aviation Organisation
IFRA:Interr ADR: Accor the Internal RID: Règler Concerning IMDG: Inter DOT: US De IATA: Inter ICAO: Inter GHS: Globa	national Fragrance Association IOFI:International Organization of the Flavor Industry d européen sur le transport des marchandises dangereuses par Route (European Agreement concerning cional Carriage of Dangerous Goods by Road) ment international concernant le transport des marchandises dangereuses par chemin de fer (Regulations the International Transport of Dangerous Goods by Rail) mational Maritime Code for Dangerous Goods epartment of Transportation national Air Transport Association national Civil Aviation Organisation Ily Harmonised System of Classification and Labelling of Chemicals
IFRA:Interr ADR: Accor the Internal RID: Règler Concerning IMDG: Inter DOT: US De IATA: Inter ICAO: Inter GHS: Globa EINECS: Eu	national Fragrance Association IOFI:International Organization of the Flavor Industry d européen sur le transport des marchandises dangereuses par Route (European Agreement concerning cional Carriage of Dangerous Goods by Road) ment international concernant le transport des marchandises dangereuses par chemin de fer (Regulations the International Transport of Dangerous Goods by Rail) rnational Maritime Code for Dangerous Goods epartment of Transportation national Air Transport Association national Civil Aviation Organisation illy Harmonised System of Classification and Labelling of Chemicals ropean Inventory of Existing Commercial Chemical Substances
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