Page 1 (10)

Issue date: 16/05/2022 Version: 1 (16/05/2022)



# **SAFETY DATA SHEET**

In accordance with REACH Regulation EC No.1907/2006

**Product:** SWEET NECTAR & HIBISCUS

Version: 1

#### Section 1. Identification of the substance or the mixture and of the supplier

#### 1.1 Product Identifier

**Product identifier:** SWEET NECTAR & HIBISCUS (Contains: ISO E SUPER, benzyl salicylate, helional,

hydroxycitronellal)

Other identifiers: None

#### 1.2 Relevant identified uses of the substance of mixture and uses advised against

**Product uses:** Fragrances

#### 1.3 Details of the supplier of the safety data sheet

Company name: Lavish Sparkle Ltd

**Company Address** 35 Garry Walk, Livingston, EH54 5AS, West Lothian

**Contact:** Sandra Gawedzka

E-Mail address: info@lavishsparkle.co.uk

+44 7730674376 Company phone:

1.4 Emergency telephone number

+44 7730674376 **Emergency phone:** 

#### Section 2. Hazards identification

#### 2.1 Classification of the substance or mixture

#### Classification under Regulation (EC) No 1272/2008

danger:

Class and category of Skin Corrosion / Irritation Category 2

Eye Damage / Irritation Category 2

Sensitization - Skin Category 1

Hazardous to the Aquatic Environment - Long-term Hazard Category 1

H315, Causes skin irritation.

H317, May cause an allergic skin reaction.

H319, Causes serious eye irritation.

H410, Very toxic to aquatic life with long lasting effects.

#### 2.2 Label elements

# Classification under Regulation (EC) No 1272/2008

Signal word: Warning

Hazard statements: H315, Causes skin irritation.

H317, May cause an allergic skin reaction.

H319, Causes serious eye irritation.



Version: 1 (16/05/2022)



# In accordance with REACH Regulation EC No.1907/2006

**Product:** SWEET NECTAR & HIBISCUS

Version: 1

H410, Very toxic to aquatic life with long lasting effects.

**Supplemental** Information:

EUH208, Contains (2-methyl-3-(p-isopropylphenyl)propionaldehyde), BOISAMBRENE FORTE

ex stort / AMBERWOOD F ex symrise b/n2144, CASHMERAN, CIS 3 HEXENOL 10%.

DAMASCENONE, Evernyl, Linalyl Acetate, MUSCENONE (962191), NEROLEX (SRS) NEROL 900, citronellol, floralozone, geraniol, geranyl acetate, heliotropin, hexyl cinnamic aldehyde,

linalool, methyl iso eugenol. May produce an allergic reaction.

**Precautionary** statements:

P261, Avoid breathing vapour or dust.

P264, Wash hands and other contacted skin thoroughly after handling.

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

P273. Avoid release to the environment.

P280, Wear protective gloves/eye protection/face protection. P302/352, IF ON SKIN: Wash with plenty of soap and water.

P305/351/338, IF IN EYES: Rinse cautiously with water for several minutes. Remove contact

lenses, if present and easy to do. Continue rinsing.

P333/313, If skin irritation or rash occurs: Get medical advice/attention.

P337/313, If eye irritation persists: Get medical advice/attention. P362, Take off contaminated clothing and wash before reuse.

P391, Collect spillage.

P501, Dispose of contents/container to approved disposal site, in accordance with local

regulations.



**Pictograms:** 

#### 2.3 Other hazards

Other hazards: None

# Section 3. Composition / information on ingredients

#### 3.2 Mixtures

#### Contains:

Name	CAS	EC	REACH Registration No.	%	Classification for (CLP) 1272/2008
FLOROSA/PYRANOL BASF/FLORIFFOL/FLO ROSOL/FLOROL/FLOR AI PYRANOI	63500-71-0	1405-040-6	DUIN number is UK-20- 8976462654-8-0000	8.47%	EDI 2;H319,-

Page 3 (10)

Issue date: 16/05/2022 Version: 1 (16/05/2022)



# **SAFETY DATA SHEET**

In accordance with REACH Regulation EC No.1907/2006

**Product:** SWEET NECTAR & HIBISCUS

Version: 1

1,3,4,6,7,8-hexahydro- 4,6,6,7,8,8- hexamethylcyclopenta (g)-2-benzopyran	1222-05-5	214-946-9		7.58%	EH A1-EH C1;H410,-	
ISO E SUPER	54464-57-2	259-174-3	REACH Number 01- 2119489989-04-XXXX	7.15%	SCI 2-SS 1B-EH C1; H315-H317-H410,-	
benzyl salicylate	118-58-1	204-262-9		4.40%	SS 1B-EH C3;H317- H412,-	
helional	1205-17-0	214-881-6	REACH Number 01- 2120740119-58-XXXX	2.50%	SS 1B-REP 2-EH C2; H317-H361-H411,-	
ETHYL LINALOL (4973001)	10339-55-6	233-732-6	exempt from REACH	2.30%	SCI 2-EDI 2;H315- H319,-	
hydroxycitronellal	107-75-5	203-518-7		2.15%	EDI 2-SS 1B;H317- H319,-	
linalool	78-70-6	201-134-4		2.10%	SCI 2-EDI 2-SS 1B; H315-H317-H319,-	
(2-methyl-3-(p- isopropylphenyl) propionaldehyde)	103-95-7	203-161-7	exempt from REACH	1.87%	SCI 2-SS 1B-EH C3; H315-H317-H412,-	
MUSK METHYL PROPIONATE	236391-76-7	607-255-2		1.39%	EH C2;H411,-	
citronellol	106-22-9	203-375-0		1.21%	SCI 2-EDI 2-SS 1B; H315-H317-H319,-	
AMBRETTOLIDE	28645-51-4	249-120-7		1.21%	EH A1-EH C1;H410,-	
SANDALMYSORE CORE (BLANOVA SMC)	28219-60-5	248-907-2	uk-20-6242036770-8-000	1.15%	EDI 2-EH C2;H319- H411,-	
Phenyl Ethyl Alcohol	60-12-8	200-456-2		1.00%	ATO 4-EDI 2;H302- H319,-	
HEXENYL SALICYLATE CIS 3	65405-77-8	265-745-8		0.95%	EH A1-EH C1;H410,-	
geraniol	106-24-1	203-377-1		0.75%	SCI 2-EDI 1-SS 1B; H315-H317-H318,-	
MUSCENONE (962191)	63314-79-4			0.46%	SS 1B-EH A1-EH C1; H317-H410,-	
hexyl cinnamic aldehyde	101-86-0	202-983-3		0.45%	SS 1B-EH A1-EH C2; H317-H400-H411,-	
CASHMERAN	33704-61-9	251-649-3		0.45%	SCI 2-EDI 2-SS 1B-EH C2;H315-H317-H319- H411,-	
Linalyl Acetate	115-95-7	204-116-4	DUIN number is UK-20- 8976462654-8-0000	0.45%	SCI 2-SS 1B;H315- H317,-	
geranyl acetate	105-87-3	203-341-5	DUIN number is UK-20- 8976462654-8-0000	0.35%	SCI 2-SS 1B-EH C3; H315-H317-H412,-	
CALONE	28940-11-6	249-320-4	REACH Number 01- 2120734453-58-0002	0.15%	SCI 1B-EDI 1-STO-SE 3(NE);H314-H336,-	
Evernyl	4707-47-5	225-193-0		0.15%	SS 1B;H317,-	
floralozone	67634-15-5	266-814-2	01-2120758796-34	0.15%	SCI 2-SS 1B-EH A1- EH C2;H315-H317- H400-H411,-	
heliotropin	120-57-0	204-409-7		0.15%	SS 1B;H317,-	
UNDECAVERTOL	81782-77-6	279-815-0		0.15%	EH A1-EH C2;H400- H411,-	
BOISAMBRENE FORTE ex stort / AMBERWOOD F ex symrise b/n2144	58567-11-6			0.10%	SCI 2-SS 1B-EH C2; H315-H317-H411,-	
CYCLOHEXYLOXY ACETIC ACID-2- PROPENYL ESTER	68901-15-5	272-657-3		0.10%	ATO 4-EH A1-EH C1; H302-H410,-	
CIS 3 HEXENOL 10%	67633-96-9			0.10%	SS 1B;H317,-	
methyl iso eugenol	93-16-3	202-224-6		0.10%	SS 1B;H317,-	
NEROLEX (SRS) NEROL 900	106-25-2	203-378-7		0.10%	SCI 2-EDI 2-SS 1B; H315-H317-H319,-	
PHENYL ETHYL ACETATE	103-45-7	203-113-5		0.10%	EDI 1;H318,-	



Issue date: 16/05/2022

Version: 1 (16/05/2022)

#### SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

**Product:** SWEET NECTAR & HIBISCUS

Version: 1

DAMASCENONE	23696-85-7		0.05%	SCI 2-SS 1A-EH C2;
DAMASCENONE	23090-05-7		0.05%	H315-H317-H411,-

#### **Substances with Community workplace exposure limits:**

Not Applicable

Substances that are persistent, bioaccumulative and toxic or very persistent and very bioaccumulative, greater than 0.1%:

Not Applicable

#### Section 4. First-aid measures

#### 4.1 Description of first aid measures

Inhalation: Remove from exposure site to fresh air, keep at rest, and obtain medical attention.

Eye exposure: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present

and easy to do. Continue rinsing.

Skin exposure: IF ON SKIN: Wash with plenty of soap and water. Ingestion: Rinse mouth with water and obtain medical attention.

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

Causes skin irritation.

May cause an allergic skin reaction.

Causes serious eye irritation.

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

None expected, see Section 4.1 for further information.

#### **SECTION 5: Firefighting measures**

# 5.1 Extinguishing media

Suitable media: Carbon dioxide, Dry chemical, Foam.

#### 5.2 Special hazards arising from the substance or mixture

Carbon monoxide, Unidentified organic compounds. In case of fire, may be liberated:

#### 5.3 Advice for fire fighters:

In case of insufficient ventilation, wear suitable respiratory equipment.

#### Section 6. Accidental release measures

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

Avoid inhalation. Avoid contact with skin and eyes. See protective measures under Section 7 and 8.

Page 5 (10)

Issue date: 16/05/2022

Version: 1 (16/05/2022)

#### SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

**Product:** SWEET NECTAR & HIBISCUS

Version: 1

#### 6.2 Environmental precautions:

Keep away from drains, surface and ground water, and soil.

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

Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapours. Contain spillage immediately by use of sand or inert powder. Dispose of according to local regulations.

#### 6.4 Reference to other sections:

Also refer to sections 8 and 13.

## Section 7. Handling and storage

#### 7.1 Precautions for safe handling:

Keep away from heat, sparks, open flames and hot surfaces. - No smoking. Use personal protective equipment as required. Use in accordance with good manufacturing and industrial hygiene practices. Use in areas with adequate ventilation Do not eat, drink or smoke when using this product.

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

Store in a well-ventilated place. Keep container tightly closed. Keep cool. Ground/bond container and receiving equipment. Use explosion-proof electrical, ventilating and lighting equipment. Use only non-sparking tools. Take precautionary measures against static discharge.

#### 7.3 Specific end use(s):

Fragrances: Use in accordance with good manufacturing and industrial hygiene practices.

#### Section 8. Exposure controls/personal protection

#### 8.1 Control parameters

Not Applicable Workplace exposure limits:

#### 8.2 Exposure Controls

#### **Eye / Skin Protection**

Wear protective gloves/eye protection/face protection

# **Respiratory Protection**

Under normal conditions of use and where adequate ventilation is available to prevent build up of excessive vapour, this material should not require special engineering controls. However, in conditions of high or prolonged use, or high temperature or other conditions which increase exposure, the following engineering controls can be used to minimise exposure to personnel: a) Increase ventilation of the area with local exhaust ventilation. b) Personnel can use an approved, appropriately fitted respirator with organic vapour cartridge or canisters and particulate filters. c) Use closed systems for transferring and processing this material.

Also refer to Sections 2 and 7.

Page 6 (10)

Issue date: 16/05/2022

Version: 1 (16/05/2022)

# SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

**Product: SWEET NECTAR & HIBISCUS** 

Version: 1

#### Section 9. Physical and chemical properties

#### 9.1 Information on basic physical and chemical properties

Appearance: Not determined Odour: Not determined **Odour threshold:** Not determined pH: Not determined Melting point / freezing point: Not determined Not determined Initial boiling point / range:

> 60 °C Flash point:

**Evaporation rate:** Not determined Flammability (solid, gas): Not determined

**Upper/lower flammability or explosive limits:** Product does not present an explosion hazard

Vapour pressure: Not determined Vapour density: Not determined Relative density: Not determined Solubility(ies): Not determined Partition coefficient: n-octanol/water: Not determined **Auto-ignition temperature:** Not determined **Decomposition temperature:** Not determined Viscosity: Not determined **Explosive properties:** Not expected **Oxidising properties:** Not expected

9.2 Other information: None available

# Section 10. Stability and reactivity

#### 10.1 Reactivity:

Presents no significant reactivity hazard, by itself or in contact with water.

#### 10.2 Chemical stability:

Good stability under normal storage conditions.

#### 10.3 Possibility of hazardous reactions:

Not expected under normal conditions of use.

#### 10.4 Conditions to avoid:

Avoid extreme heat.

#### 10.5 Incompatible materials:

Avoid contact with strong acids, alkalis or oxidising agents.





Issue date: 16/05/2022

Version: 1 (16/05/2022)

# SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

**Product: SWEET NECTAR & HIBISCUS** 

Version: 1

#### 10.6 Hazardous decomposition products:

Not expected.

#### Section 11. Toxicological information

#### 11.1 Information on toxicological effects

This mixture has not been tested as a whole for health effects. The health effects have been calculated using the methods outlined in Regulation (EC) No 1272/2008 (CLP).

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

**Acute Toxicity Oral** >5000 **Acute Toxicity Dermal** >5000

Acute Toxicity Inhalation Not Available

Skin corrosion/irritation: Skin Corrosion / Irritation Category 2 Eye Damage / Irritation Category 2 Serious eye damage/irritation: Respiratory or skin sensitisation: Sensitization - Skin Category 1

Germ cell mutagenicity: Based on available data the classification criteria are not met. Carcinogenicity: Based on available data the classification criteria are not met. Reproductive toxicity: Based on available data the classification criteria are not met. STOT-single exposure: Based on available data the classification criteria are not met. Based on available data the classification criteria are not met. STOT-repeated exposure: **Aspiration hazard:** Based on available data the classification criteria are not met.

#### Information about hazardous ingredients in the mixture

Ingredient	CAS	EC	LD50/ATE Oral	LD50/ATE Dermal	LC50/ATE Inhalation	LC50 Route
Phenyl Ethyl Alcohol	60-12-8	200-456-2	1610	2500	Not available	Not available

Refer to Sections 2 and 3 for additional information.

#### Section 12. Ecological information

#### 12.1 Toxicity:

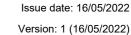
Very toxic to aquatic life with long lasting effects.

12.2 Persistence and degradability: Not available 12.3 Bioaccumulative potential: Not available 12.4 Mobility in soil: Not available

12.5 Results of PBT and vPvB assessment:

This substance does not meet the PBT/vPvB criteria of REACH, annex XIII.

12.6 Other adverse effects: Not available



Version: 1 (16/05/2022)



In accordance with REACH Regulation EC No.1907/2006

**Product:** SWEET NECTAR & HIBISCUS

Version: 1

## Section 13. Disposal considerations

#### 13.1 Waste treatment methods:

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. Transport information

14.1 UN number: UN3082

14.2 UN Proper Shipping Name: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.

(AMBRETTOLIDE, 1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-

hexamethylcyclopenta(g)-2-benzopyran)

14.3 Transport hazard class(es):

Sub Risk:

14.4. Packing Group: Ш

14.5 Environmental hazards: This is an environmentally hazardous substance.

14.6 Special precautions for user: None additional

14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code:

Not applicable

#### Section 15. Regulatory information

# 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture None additional

#### 15.2 Chemical Safety Assessment

A Chemical Safety Assessment has not been carried out for this product.

#### **Section 16. Other information**

Concentration % Limits: EH C1=88.38% EH C2=8.68% EH C3=0.86640172% EH C4=63.14% SCI

2=62.02% EDI 2=35.20% SS 1=13.99%

**Total Fractional Values:** EH C1=1.13 EH C2=11.52 EH C3=115.42 EH C4=1.58 SCI 2=1.61 EDI

2=2.84 SS 1=7.15

**Key to revisions:** 

Not applicable

# Key to abbreviations:

Abbreviation	Meaning		
ATO 4	Acute Toxicity - Oral Category 4		
EDI 1	e Damage / Irritation Category 1		
EDI 2	ye Damage / Irritation Category 2		
EH A1	Hazardous to the Aquatic Environment - Acute Hazard Category 1		
EH C1	Hazardous to the Aquatic Environment - Long-term Hazard Category 1		
EH C2	Hazardous to the Aquatic Environment - Long-term Hazard Category 2		

Page 9 (10)

Issue date: 16/05/2022 Version: 1 (16/05/2022)



In accordance with REACH Regulation EC No.1907/2006

**Product:** SWEET NECTAR & HIBISCUS

Version: 1

Hazardous to the Aquatic Environment - Long-term Hazard Category 3
Harmful if swallowed.
Causes severe skin burns and eye damage.
Causes skin irritation.
May cause an allergic skin reaction.
Causes serious eye damage.
Causes serious eye irritation.
May cause drowsiness or dizziness.
Suspected of damaging fertility or the unborn child (exposure route).
Very toxic to aquatic life.
Very toxic to aquatic life with long lasting effects.
Toxic to aquatic life with long lasting effects.
Harmful to aquatic life with long lasting effects.
Do not handle until all safety precautions have been read and understood.
Do not breathe vapour or dust.
Avoid breathing vapour or dust.
Wash hands and other contacted skin thoroughly after handling.
Do not eat, drink or smoke when using this product.
Use only outdoors or in a well-ventilated area.
Contaminated work clothing should not be allowed out of the workplace.
Avoid release to the environment.
Wear protective gloves/eye protection/face protection.
IF SWALLOWED: call a POISON CENTER or doctor/physician if you feel unwell.
If swallowed: Rinse mouth. Do not induce vomiting.
IF ON SKIN: Wash with plenty of soap and water.
IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with water/shower.
IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
IF exposed or concerned: Get medical advice/attention.
Immediately call a POISON CENTER or doctor/physician.
Rinse mouth.
If skin irritation occurs: Get medical advice/attention.
If skin irritation or rash occurs: Get medical advice/attention.
If eye irritation persists: Get medical advice/attention.
Take off contaminated clothing and wash before reuse.
Wash contaminated clothing before reuse.
Collect spillage.
Store in a well-ventilated place. Keep container tightly closed. Keep cool.
Store locked up.
Dispose of contents/container to approved disposal site, in accordance with local regulations.
Toxic to Reproduction Category 2
Toxic to Reproduction Category 2

Page 10 (10)

AVISHOPALE

Issue date: 16/05/2022 Version: 1 (16/05/2022)

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# **SAFETY DATA SHEET**In accordance with REACH Regulation EC No.1907/2006

**Product:** SWEET NECTAR & HIBISCUS

Version: 1

SCI 1B	Skin Corrosion / Irritation Category 1B		
SCI 2	Corrosion / Irritation Category 2		
SS 1A	ensitization - Skin Category 1A		
SS 1B	Sensitization - Skin Category 1B		
STO-SE 3(NE)	Specific Target Organ Toxicity (Single Exposure) Category 3		

The information in this safety data sheet is to the best of our knowledge true and accurate but all data, instructions, recommendations and/or suggestions are made without guarantee.