

# SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: Mesmerise (LF) 10% (non-hazardous base)

Version:

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

**1.1 Product Identifier** 

Product identifier: Mesmerise (LF) 10% (non-hazardous base)

....

Other identifiers: None

1

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

Product uses: Candles, Melts & other Home Fragrance Products

# 1.3 Details of the supplier of the safety data sheet

Company name:	Freshskin Beauty Ltd
Company address:	Grant House Grant Street Nottingham NG7 3GS GB - United Kingdom (Office hours: Monday to Friday 09.00 to 16.00)
Contact:	Paul Rawden
E-Mail address:	info@freshskin.co.uk
Company phone:	+44 (0)115 847 0585

# 1.4 Emergency telephone number

Emergency phone: Outside Office Hours: +44 (0) 7846 174876

# Section 2. Hazards identification

# 2.1 Classification of the substance or mixture

# Classification under Regulation (EC) No 1272/2008 Class and category of Hazardous to the Aquatic Environment - Long-term Hazard Category 3 danger: H412, Harmful to aquatic life with long lasting effects. 2.2 Label elements Classification under Regulation (EC) No 1272/2008 Signal word: None Hazard statements: H412, Harmful to aquatic life with long lasting effects. Supplemental EUH208, Contains Benzyl salicylate, Cedryl methyl ether, Coumarin, Ethyl Linalool, Information: Heliotropine, Hexyl Cinnamal, Methylendioxyphenyl Methylpropanal, Tetramethyl acetylocathydronaphthalenes. May produce an allergic reaction. Precautionary P273, Avoid release to the environment. statements: P501, Dispose of contents/container to approved disposal site, in accordance with local

#### Freshskin Beauty Ltd, Grant House, Grant Street, Nottingham, NG7 3GS



Page 2 (8) Issue date: 29/03/2022 Version: 1 (29/03/2022)

# SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product:	Mesmerise (LF) 10% (non-hazardous base)
Version:	1
	regulations.
Pictograms:	None
2.3 Other haza	ards

None

#### Section 3. Composition / information on ingredients

#### 3.2 Mixtures

Other hazards:

#### Contains:

Name	CAS	EC	REACH Registration No.	%	Classification for (CLP) 1272/2008
Benzyl salicylate	118-58-1	204-262-9		0.1-<1%	Skin Sens. 1B-Aquatic Chronic 3;H317-H412,-
Hexyl Cinnamal	101-86-0	202-983-3		0.1-<1%	Skin Sens. 1B-Aquatic Acute 1-Aquatic Chronic 2;H317-H400- H411,-
Tetramethyl acetylocathydronaphthal enes	54464-57-2, 68155-66-8, 68155-67-9	259-174-3, 268-978-3, 268-979-9, 915-730-3		0.1-<1%	Skin Irrit. 2-Skin Sens. 1B-Aquatic Chronic 1; H315-H317-H410,-
Ethyl Linalool	10339-55-6	233-732-6		0.1-<1%	Skin Irrit. 2-Eye Irrit. 2- Skin Sens. 1B;H315- H317-H319,-
Heliotropine	120-57-0	204-409-7		0.1-<1%	Skin Sens. 1B;H317,-
Methylendioxyphenyl Methylpropanal	1205-17-0	214-881-6		0.1-<1%	Skin Sens. 1B-Repr. 2- Aquatic Chronic 2; H317-H361-H411,-
Cedryl methyl ether	67874-81-1	267-510-5		0.1-<1%	Skin Sens. 1B-Aquatic Acute 1-Aquatic Chronic 1;H317-H400- H410
Coumarin	91-64-5	202-086-7		0.1-<1%	Acute Tox. 4-Skin Sens. 1B;H302-H317,-

#### Substances with Community workplace exposure limits:

Name	CAS	EC	REACH Registration No.	%	Classification for (CLP) 1272/2008
Diethyl phthalate	84-66-2	201-550-6		5-<10%	-;-,-

# 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.



# SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

 Product:
 Mesmerise (LF) 10% (non-hazardous base)

 Version:
 1

 Eye exposure:
 Flush immediately with water for at least 15 minutes. Contact physician if symptoms persist.

 Skin exposure:
 Remove contaminated clothes. Wash thoroughly with soap and water. Contact physician if irritation persists.

Ingestion: Rinse mouth with water and obtain medical attention.

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

None expected, see Section 4.1 for further information.

# 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

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

# 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.

#### 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



1

# SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: Mesmerise (LF) 10% (non-hazardous base)

Version:

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):

Candles, Melts & other Home Fragrance Products: Use in accordance with good manufacturing and industrial hygiene practices.

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

#### 8.1 Control parameters

Workplace exposure limits:

Ingredient	CAS	EC	Description	Value
Distivul aktholata	94 66 0		Long-term exposure limit (8-hour TWA) (mg/m3)	5
Diethyl phthalate	84-66-2		Short-term exposure limit (15-minute) (mg/m3)	10

# **8.2 Exposure Controls**

#### Eye / Skin Protection

Wear protective gloves/eye protection/face protection

#### **Respiratory Protection**

Ensure adequate and ongoing ventilation is maintained in order to prevent build up of excessive vapour and to ensure occupational exposure limits are adhered to. If appropriate, and depending on your patterns and volumes of use, the following engineering controls may be required as additional protective measures: a) Isolate mixing rooms and other areas where this material is used or openly handled. Maintain these areas under negative air pressure relative to the rest of the plant. b) Employ the use of Personal protective equipment - an approved, properly fitted respirator with organic vapour cartridges or canisters and particulate filters. c) Use local exhaust ventilation around open tanks and other open sources of potential exposures in order to avoid excessive inhalation, including places where this material is openly weighed or measured. In addition, use general dilution ventilation of the work area to eliminate or reduce possible worker exposures. d) Use closed systems for transferring and processing this material.

Also refer to Sections 2 and 7.

#### 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



Page 5 (8) Issue date: 29/03/2022 Version: 1 (29/03/2022)

# SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product:	Mesmerise (LF) 10% (non-	hazardous base)
Version:	1	
Melting point	t / freezing point:	Not determined
Initial boiling	point / range:	Not determined
Flash point:		> 100 °C
Evaporation	rate:	Not determined
Flammability	(solid, gas):	Not determined
Upper/lower	flammability or explosive li	<b>mits:</b> Product does not present an explosion hazard
Vapour press	sure:	Not determined
Vapour dens	ity:	Not determined
Relative dens	sity:	Not determined
Solubility(ies	s):	Not determined
Partition coe	fficient: n-octanol/water:	Not determined
Auto-ignition	temperature:	Not determined
Decompositi	on temperature:	Not determined
Viscosity:		Not determined
Explosive pr	operties:	Not expected
Oxidising pro	operties:	Not expected
9.2 Other info	ormation: No	ne 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.

# 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).



1

# SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product:	Mesmerise (LF)	10%	(non-hazardous	base)

Version:

This material does not meet the criteria for classification for health hazards under Regulation (EC) No 1272/2008.

Acute Toxicity:	Based on available data the classification criteria are not met.
Acute Toxicity Oral	Not Applicable
Acute Toxicity Dermal	Not Applicable
Acute Toxicity Inhalation	Not Available
Skin corrosion/irritation:	Based on available data the classification criteria are not met.
Serious eye damage/irritation:	Based on available data the classification criteria are not met.
Respiratory or skin sensitisation:	Based on available data the classification criteria are not met.
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.
STOT-repeated exposure:	Based on available data the classification criteria are not met.
Aspiration hazard:	Based on available data the classification criteria are not met.

Information about hazardous ingredients in the mixture

Not Applicable

Refer to Sections 2 and 3 for additional information.

# Section 12. Ecological information

12.1 Toxicity:	
Harmful to aquatic life with long lasting effe	ects.
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 assessm	ent:
This substance does not meet the PBT/vP	vB criteria of REACH, annex XIII.
12 C Other advarage offenter	Netevoilable

**12.6 Other adverse effects:** Not available

# 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:	14.2 UN Proper Shipping Name:	14.3 Transport hazard class(es):	Sub Risk:	14.4 Packing Group:
--------------------	-------------------------------	---	-----------	------------------------



# SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

**Product:** Mesmerise (LF) 10% (non-hazardous base)

#### Version:

UN Model Regulations	None	-		-
IMDG	None	-		-
ADR,RID,ADN	None	-		-
ICAO TI	None	-		-

# 14.5 Environmental hazards:

1

Not environmentally hazardous for transport

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 classified

# 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 C3=68.53%
Total Fractional Values:	EH C3=1.46

# Key to revisions:

Not applicable

# Key to abbreviations:

Abbreviation	Meaning
Acute Tox. 4	Acute Toxicity - Oral Category 4
Aquatic Acute 1	Hazardous to the Aquatic Environment - Acute Hazard Category 1
Aquatic Chronic 1	Hazardous to the Aquatic Environment - Long-term Hazard Category 1
Aquatic Chronic 2	Hazardous to the Aquatic Environment - Long-term Hazard Category 2
Aquatic Chronic 3	Hazardous to the Aquatic Environment - Long-term Hazard Category 3
Eye Irrit. 2	Eye Damage / Irritation Category 2
H302	Harmful if swallowed.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H361	Suspected of damaging fertility or the unborn child (exposure route).
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.



1

# SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

# **Product:** Mesmerise (LF) 10% (non-hazardous base)

#### Version:

H412	Harmful to aquatic life with long lasting effects.
P202	Do not handle until all safety precautions have been read and understood.
P261	Avoid breathing vapour or dust.
P264	Wash hands and other contacted skin thoroughly after handling.
P270	Do not eat, drink or smoke when using this product.
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.
P301/312	IF SWALLOWED: call a POISON CENTER or doctor/physician if you feel unwell.
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.
P308/313	IF exposed or concerned: Get medical advice/attention.
P330	Rinse mouth.
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.
P363	Wash contaminated clothing before reuse.
P391	Collect spillage.
P405	Store locked up.
P501	Dispose of contents/container to approved disposal site, in accordance with local regulations.
Repr. 2	Toxic to Reproduction Category 2
Skin Irrit. 2	Skin Corrosion / Irritation Category 2
Skin Sens. 1B	Sensitization - Skin Category 1B

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.