Version: 1 (13/05/2015)

## SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: MANGO FRAGRANCE

Version: 1

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

1.1 Product Identifier

MANGO FRAGRANCE 380194(Contains: CITRONELLOL, DELTA-DAMASCONE, ETHYL Product identifier:

METHYLPHENYLGLYCIDATE, GERANIOL)

None Other identifiers:

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

Product uses:

1.3 Details of the supplier of the safety data sheet

Company name:

Freshskin Beauty Ltd Company address:

Unit 4 Balloon Woods Ind Est

Coventry Road **Nottingham** NG9 3GJ

Contact:

E-Mail address: info@freshskin.co.uk +44 (0) 115 9284493 Company phone:

1.4 Emergency telephone number

Outside Office Hours: +44 7846174876 Emergency phone:

Section 2. Hazards identification

2.1 Classification of the substance or mixture

Classification under Regulation (EC) No 1272/2008

Class and category of

danger:

Eye Damage / Irritation Category 2

Sensitization - Skin Category 1

Hazardous to the Aquatic Environment - Long-term Hazard Category 3

H317, May cause an allergic skin reaction.

H319, Causes serious eve irritation.

H412, Harmful to aquatic life with long lasting effects.

Classification under Directive 1999/45/EC

Hazard symbols: Xi, Irritant.

Risk phrases: R43, May cause sensitisation by skin contact.

R52/53, Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic

environment.

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2.2 Label elements

Signal word: Warning

Hazard statements:

H317, May cause an allergic skin reaction.

H319, Causes serious eye irritation.

H412, Harmful to aquatic life with long lasting effects.

Supplemental Information:

EUH208, Contains CITRAL, AMYL CINNAMAL, 2,4-DIMETHYL-3-CYCLOHEXENE

CARBOXALDEHYDE. 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.

P363, Wash contaminated clothing before reuse.

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

regulations.

Pictograms:



Other hazards: None

Section 3. Composition / information on ingredients

3.2 Mixtures

Contains:

Classification for (DSD) Classification for (CLP)

Name CAS EC REACH Registration No.	% 1272/2008	
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MANGO FRAGRANCE Product:

1 Version:

CAMMA

GAMMA						
UNDECALACTONE ETHYL	104-67-6	203-225-4		5-<10%	N ; R51/53	EH C3;H412,-
METHYLPHENYLGLY CIDATE	77-83-8	201-061-8		3-<5%	Xi-N; R43-R51/53	SS 1B-EH C2;H317-H411,-
CITRONELLOL	106-22-9	203-375-0	01-2119453995-23	1-<3%	Xi-N; R38-R43-R51/53	SCI 2-EDI 2-SS 1B;H315- H317-H319,-
ALPHA-TERPINEOL	98-55-5	202-680-6		1-<3%	Xi ; R36/38	SCI 2-EDI 2;H315-H319,-
CITRONELLYL ACETATE	150-84-5	205-775-0	01-2119959860-27	1-<3%	Xi-N; R38-R51/53	SCI 2-EH C2;H315-H411,-
HEXYL ACETATE PROPYLENE	142-92-7	205-572-7		1-<3%	N ; R51/53	555
GERANIOL 2-t-	106-24-1	203-377-1		1-<3%	Xi ; R38-R41-R43	SCI 2-EDI 1-SS 1;H315- H317-H318,-
BUTYLCYCLOHEXYL ACETATE	57-55-6	200-338-0	01-2119456809-23	1-<3%	-;-	GHSNONE;-,-
AMYL CINNAMAL ETHYL-3AALPHA,	88-41-5	201-828-7		1-<3%	N ; R51/53	EH C2;H411,-
4BETA,7BETA, 7AALPHA-	122-40-7	204-541-5		1-<3%	Xi-N ; R38-R43-R51/53	SS 1B-EH C2;H317-H411,-
OCTAHYDRO-4,7- METHANO-INDENE- 3A-CARBOXYLATE	80623-07-0	407-520-0		0.1-<1%	Xi-N ; R38-R51/53	SCI 2-EDI 2-EH C2;H315- H319-H411,-
DELTA-DAMASCONE	57378-68-4	260-709-8		0.1-<1%	Xn-N; R22-R38-R43- R50/53	ATO 4 SCI 2 SS 1A EH A1-EH C1;H302-H315- H317-H410
TRICYCLODECENYL PROPIONATE	68912-13-0	272-805-7		0.1-<1%	N ; R51/53	-;-,-
CITRAL BETA-IONONE	5392-40-5	226-394-6	01-2119462829-23	0.1-<1%	Xi ; R38-R43	SCI 2-EDI 2-SS 1B;H315- H317-H319,-
2,4-DIMETHYL-3- CYCLOHEXENE	14901-07-6	238-969-9		0.1-<1%	N ; R51/53	EH C2;H411,-
CARBOXALDEHYDE ISOBUTENYL METHYLTETRAHYDR	68039-49-6	268-264-1		0.1-<1%	Xi ; R43-R36/38-R52/53	SCI 2-EDI 2-SS 1B-EH C3; H315-H317-H319-H412,-
OPYRAN	16409-43-1	240-457-5		0.1-<1%	Xn ; R38-R62	SCI 2-EDI 2-REP 2;H315- H319-H361,-
Tubeteness with Co	mmunity w	rkplace evi	nocure limite not liet	ad above:		

Substances with Community workplace exposure limits, not listed above:

Name	CAS	EC	%
DIETHYL PHTHALATE	84-66-2	201-550-6	68.00%
PROPYLENE GLYCOL	57-55-6	200-338-0	1.53%

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

IF ON SKIN: Wash with plenty of soap and water.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

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4.2 Most important symptoms and effects, both acute and delayed

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

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 ventilation Do not eat, drink or smoke when using this product.

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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):

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 Long-term	Description exposure limit (8-hour	ppm	mg/m³	Reference
DIETHYL PHTHALATE 84-66-2	84-66-2	201-550- T 6	WA reference period)  exposure limit (15	-	5	UK EH40 Oct 2007
	minute refe	erence period) exposure limit (8-hour	-	10	UK EH40 Oct 2007	
PROPYLENE GLYCOL 57-55-6	200-338- TWA reference period) 0 Short-term exposure limit (15	150	474	UK EH40 Oct 2007		
			erence period)	-	-	UK EH40 Oct 2007

#### 8.2 Exposure Controls

Eye / Skin Protection

Wear protective gloves/eye protection/face protection

Respired 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: Clear colourless to pale yellow liquid

Odour: Not determined

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pH: Not determined
Initial boiling point / range: Not determined
Flash point: > 100 °C

Vapour pressure:

Relative density:

Solubility(ies):

Not determined

Not determined

Not determined

Not determined

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).

May cause an allergic skin reaction.

Causes serious eye irritation.

Assumed Toxicity Value (LD50 or ATE) for Acute Oral Toxicity: >5000 mg/kg
Assumed Toxicity Value (LD50 or ATE) for Acute Dermal Toxicity: >5000
Assumed Toxicity Value (LC50 or ATE) for Acute Inhalation Toxicity: Not Available
Inhalation Route:

Information about hazardous ingredients in the mixture

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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 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

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: Not classified

14.2 UN Proper Shipping Name:
Not classified
Not classified
Not classified
Not classified
Not classified

14.4. Packing Group: Not classified

14.5 Environmental hazards: 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.

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Section 16. Other information

Concentration % Limits: EH C3=19.00% EDI 2=43.10% EDI 2A=43.10% SS 1=21.28%

Total Fractional Values: EH C3=5.26 EDI 2=2.32 EDI 2A=2.32 SS 1=4.70

Key to revisions:

Not applicable

Key to abbreviations:

l °				
Acute Toxicity - Oral Category 4				
Eye Damage / Irritation Category 1				
Eye Damage / Irritation Category 2				
Hazardous to the Aquatic Environment - Acute Hazard Category 1				
Hazardous to the Aquatic Environment - Long-term Hazard Category 1				
Hazardous to the Aquatic Environment - Long-term Hazard Category 2				
Hazardous to the Aquatic Environment - Long-term Hazard Category 3				
Not classified according to GHS				
Harmful if swallowed.				
Causes skin irritation.				
May cause an allergic skin reaction.				
Causes serious eye damage.				
Causes serious eye irritation.				
Suspected of damaging fertility or the unborn child (exposure route).				
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.				
Avoid breathing vapour or dust.				
Wash hands and other contacted skin thoroughly after handling.				
Do not eat, drink or smoke when using this product.				
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 ON SKIN: Wash with plenty of soap and water.				
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.				

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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.
REP 2	Toxic to Reproduction Category 2
SCI 2	Skin Corrosion / Irritation Category 2
SS 1	Sensitization - Skin Category 1
SS 1A	Sensitization - Skin Category 1A
SS 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.