In accordance with REACH Regulation EC No.1907/2006

Product: PINEAPPLE CUBES FRAGRANCE

Version: 2

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

1.1 Product Identifier

Product identifier: PINEAPPLE CUBES FRAGRANCE (Contains:ETHYL METHYLPHENYLGLYCIDATE)

Other identifiers: None

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:

Company address: Freshskin Beauty Ltd

Unit 4 Balloon Woods Ind Est

Coventry Road Nottingham NG9 3GJ

Contact:

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

1.4 Emergency telephone number

Emergency phone: Outside Office Hours: +44 7846174876

Section 2. Hazards identification

2.1 Classification of the substance or mixture

Classification under Regulation (EC) No 1272/2008

Class and category of

danger:

Flammable Liquid, Hazard Category 3

Sensitization - Skin Category 1

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

H226, Flammable liquid and vapour. H317, May cause an allergic skin reaction.

H412, Harmful to aquatic life with long lasting effects.

Classification under Directive 1999/45/EC

Hazard symbols: Xi. Irritant.

N, Dangerous for the environment.

Risk phrases: R10, Flammable.

R43, May cause sensitisation by skin contact.

R51/53, Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic

In accordance with REACH Regulation EC No.1907/2006

Product: PINEAPPLE CUBES FRAGRANCE

Version: 2

environment.

2.2 Label elements

Signal word: Warning

Hazard statements:

H226, Flammable liquid and vapour.

H317, May cause an allergic skin reaction.

H412, Harmful to aquatic life with long lasting effects.

Supplemental Information:

None

Precautionary statements:

P210, Keep away from heat, sparks, open flames and hot surfaces. - No smoking.

P233, Keep container tightly closed.

P240, Ground/bond container and receiving equipment.

P241, Use explosion-proof electrical, ventilating and lighting equipment.

P242, Use only non-sparking tools.

P243, Take precautionary measures against static discharge.

P261, Avoid breathing vapour or dust.

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.

P303/361/353, IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing.

Rinse skin with water/shower.

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

P363, Wash contaminated clothing before reuse.

P370/378, In case of fire: Use carbon dioxide, dry chemical, foam for extinction.

P403/235, Store in a well-ventilated place. Keep cool.

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

regulations.

Pictograms:



Other hazards: None

In accordance with REACH Regulation EC No.1907/2006

Product: PINEAPPLE CUBES FRAGRANCE

Version: 2

Section 3. Composition / information on ingredients

3.2 Mixtures

Contains:

ETHYL METHYL MET	CAS	EC	REACH Registration	%	67/548/EEC	Classification for (CLP)
METHYL Y4HEN YLGLY CIDATE	CAS	EC	No.	70	1272/2008	
GAMMA UNDECALACTONE	77-83-8	201-061-8		10-<15%	Xi-N; R43-R51/53	SS 1B-EH C2;H317-H411,-
RASPBERRY KETONE	104-67-6	203-225-4		3-<5%	N; R51/53	EH C3;H412,-
2-ETHYL-3- HYDROXY-4- PYRONE	5471-51-2	226-806-4		1-<3%	Xn ; R22	ATO 4;H302,-
	4940-11-8	225-582-5		1-<3%	Xn ; R22	ATO 4;H302,- ATO 3-ATD 3-ATI 3-EH A1-
ALLYL CAPROATE	123-68-2	204-642-4		1-<3%	T-N; R23-R21/22-R50/53	EH C3;H301-H311-H331- H400-H412,- ATO 3-ATD 3-ATI 3-EH A1-
ALLYL HEPTANOATE	142-19-8	205-527-1		0.1-<1%	T-N; R23-R21/22-R50/53	EH C3;H301-H311-H331- H400-H412,-

Substances with Community workplace exposure limits, not listed above:

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

IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with water/shower.

4.2 Most important symptoms and effects, both acute and delayed

May cause an allergic skin reaction.

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.

In accordance with REACH Regulation EC No.1907/2006

Product: PINEAPPLE CUBES FRAGRANCE

Version: 2

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.

7.2 Conditions for safe storage, including any incompatibilities:

Ground/bond container and receiving 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: Not Applicable

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

In accordance with REACH Regulation EC No.1907/2006

Product: PINEAPPLE CUBES FRAGRANCE

Version: 2

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.

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
pH: Not determined
Initial boiling point / range: Not determined

Flash point: 44 °C

Vapour pressure:

Relative density:

Solubility(ies):

Not determined

0.9180 - 0.9220

Not determined

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.

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).

In accordance with REACH Regulation EC No.1907/2006

Product: PINEAPPLE CUBES FRAGRANCE

Version: 2

May cause an allergic skin reaction.

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: Not Available

Information about hazardous ingredients in the mixture

	Ingredient	CAS	EC	LD50/ATE Oral	LD50/ATE Dermal	LC50/ATE Inhalation	LC50 Route
Н١	ETHYL-3- 'DROXY-4- 'RONE	4940-11-8	225-582-5	1200	Not available	Not available	Not available
AL	LYL CAPROATE	123-68-2	204-642-4	300	300	3	Not available
AL	LYL HEPTANOATE 1	42-19-8	205-527-1	218	810	3	Not available
	ASPBERRY ETONE	5471-51-2	226-806-4	1400	Not available	Not available	Not available

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

Not available 12.3 Bioaccumulative potential:

Not available 12.4 Mobility in soil:

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: UN1169

14.2 UN Proper Shipping Name: EXTRACTS, AROMATIC, LIQUID

In accordance with REACH Regulation EC No.1907/2006

Product: PINEAPPLE CUBES FRAGRANCE

Version: 2

14.3 Transport hazard class(es): 3

Sub Risk: -

14.4. Packing Group:

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 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 C3=19.49% SS 1=8.06%

Total Fractional Values: EH C3=5.13 SS 1=12.40

Key to revisions:

SECTION 3: Composition/information on ingredients

Key to abbreviations:

Abbreviation	Meaning
ATD 3	Acute Toxicity - Dermal Category 3
ATI 3	Acute Toxicity - Inhalation Category 3
ATO 3	Acute Toxicity - Oral Category 3
ATO 4	Acute Toxicity - Oral Category 4
EH A1	Hazardous to the Aquatic Environment - Acute Hazard Category 1
EH C2	Hazardous to the Aquatic Environment - Long-term Hazard Category 2
EH C3	Hazardous to the Aquatic Environment - Long-term Hazard Category 3
H301	Toxic if swallowed.
H302	Harmful if swallowed.
H311	Toxic in contact with skin.
H317	May cause an allergic skin reaction.
H331	Toxic if inhaled.
H400	Very toxic to aquatic life.
H411	Toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.
P261	Avoid breathing vapour or dust.

In accordance with REACH Regulation EC No.1907/2006

Product: PINEAPPLE CUBES FRAGRANCE

Version: 2

P264 Wash hands and other contacted skin thoroughly after handling.

P270 Do not eat, drink or smoke when using this product.

P271 Use only outdoors or in a well-ventilated area.

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.

P301/310 IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.

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.

P304/340 IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

P311 Call a POISON CENTRE or doctor/physician.

P330 Rinse mouth.

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

P361 Remove/Take off immediately all contaminated clothing.

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.

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.