

CHEFS FLAVOURS - TICKLE ME PINK (0 MG/ML)

Compilation date: 05/09/2019

Version No: 1

Section 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

Product name: CHEFS FLAVOURS - TICKLE ME PINK (0 MG/ML)

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

Use of substance/mixture: For use in electronic cigarettes only.

1.3 Details of the supplier of the information sheet

Company name: Chefs Flavours Ltd

26 Aberaman Ind Est, Aberaman,

Aberdare, CF44 6DA United Kingdom

Tel: +44 1685872951

Email: lewis@chefsflavours.co.uk

1.4 Emergency telephone number

Emergency tel: +44 1685872951 (GMT: 08:00 – 16:00)

Section 2: Hazards Identification

2.1 Classification of the substance or mixture

Classification under CLP: Skin Sens. 1: H317

Most important adverse effects: May cause an allergic skin reaction.

2.2 Label elements

Label elements:

Hazard statements: H317: May cause an allergic skin reaction.

Hazard pictograms: GHS07: Exclamation mark

(!)

Signal words: Warning

Precautionary statements: P101: If medical advice is needed, have product container or label at hand.

P103: Read label before use.

P302+352: IF ON SKIN: Wash with plenty of water/soap.

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

P273: Avoid release to the environment.

P501: Dispose of contents/container to appropriate local waste system.





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Supplemental information: EUH208: Contains Neryl acetate, Linalool, Damascenone rose ketone. May produce an allergic

reaction

2.3 Other hazards

Other hazards: No data available.

PBT: This product is not identified as a PBT/vPvB substance.

Section 3: Composition/information on ingredients

3.2 Mixtures

Hazardous ingredients:

Substances	CAS No.	EC No.	CLP Classification	Percent
Vanillin PG acetal	68527-74-2	271-279-6	Skin Sens. 1: H317	10-15%
Furaneol	3658-77-3	222-908-8	222-908-8 Acute Tox. 4: H302; Eye Irrit. 2: H319; Skin Sens. 1: H317	
Neryl acetate	141-12-8	205-459-2	Skin Sens. 1B: H317	0.1-0.5%
Linalool	78-70-6	201-134-4	Skin Sens. 1B: H317	0.1-0.5%
Damascenone Rose ketone	23696-85-7	245-833-2	Skin Irrit. 2: H315; Skin Sens. 1A: H317; Aquatic Chronic 2: H411	0.1-0.5%

Non-hazardous ingredients:

Substances	Substances CAS No. EC No. CLP Classification		Percent	
Propylene glycol	57-55-6	200-338-0	Non-classified substance with WEL	
Ethanol	64-17-5	200-578-6	Flam. Liq. 2: H225; Substance with WEL	1-5%
3-Hexenyl acetate	1708-82-3	216-965-8	8 Flam. Liq. 3: H226	
Ethyl 2-methylbutyrate	7452-79-1	231-225-4	Flam. Liq. 3: H226	1-3%
Hexyl acetate	142-92-7	205-572-7	-7 Flam. Liq. 3: H226	
Allyl hexanoate	123-68-2	204-642-4	4 Acute Tox. 3: H301+H311+H331; Aquatic 0.1- Acute 1: H400; Aquatic Chronic 3: H412	
Other flavouring substances	-	-	Not hazardous at < 1% 1-5%	

Section 4: First aid measures

4.1 Description of first aid measures

Ingestion: Rinse mouth. Do NOT induce vomiting. Get medical attention if you feel unwell.

Inhalation: If breathing affected seriously: Remove person to fresh air and keep comfortable for breathing

ensuring one's own safety whilst doing so. Call a doctor/emergency service if experiencing

respiratory symptoms.

Eye contact: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy

to do. Continue rising.

Skin contact: Remove all contaminated clothes and footwear immediately unless stuck to skin. Wash

immediately with plenty of soap and water. If skin irritation or rash occurs, get medical

advice/attention.

4.2 Most important symptoms and effects, both acute and delayed





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Inhalation: Exposure may cause coughing, wheezing, breathlessness or tightness of the chest.

Skin contact: There may be mild irritation and redness at the site of contact. An itchy rash may occur at the

site contact.

Eye contact: There may be irritation and redness.

Ingestion: There may be vomiting and diarrhoea after prolonged or repeated exposure.

Delayed/immediate effects: Prolonged or repeated exposure of propylene glycol and glycerin may cause nausea,

headache, and vomiting.

Delayed effects can be expected after long-term exposure of sensitisers.

Section 5: Fire-fighting measures

5.1 Extinguishing media

Extinguishing media: Extinguish with carbon dioxide, dry chemical or foam. Alcohol resistant foams (ATC type) are

preferred.

5.2 Special hazards arising from the substance or mixture

Exposure hazards: In combustion emits toxic fumes of carbon dioxide, carbon monoxide, nitrogen oxides.

5.3 Advice for fire-fighters

Advice for fire-fighters: Fire fighters should wear complete protective clothing including self-contained breathing

apparatus. Keep containers cool by spraying with water if exposed to fire.

Section 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions: Do not attempt to take action without suitable protective clothing – see section 8.

Turn leaking containers leak-side up to prevent the escape of liquid.

6.2 Environmental precautions

Environmental precautions: Do not discharge into drains or rivers. Contain the spillage using bunding.

6.3 Methods and material for containment and cleaning up

Clean-up procedures: Keep in suitable, closed containers for disposal. Refer to section 13 for suitable method of

disposal.

6.4 Reference to other sections

Reference to other sections: Refer to section 8 and 13.

Section 7: Handling and storage

7.1 Precautions for safe handling

Handling requirements: Ensure there is sufficient ventilation of the area. Avoid direct contact with the substance.

7.2 Conditions for safe storage, including any incompatibilities





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Storage conditions: Store in a cool, well ventilated area. Keep container tightly closed. Keep away from direct

sunlight.

Suitable packaging: Not applicable.

7.3 Specific end use(s)

Specific end use(s): For use in electronic cigarettes only.

Section 8: Exposure controls/personal protection

8.1 Control parameters

PROPYLENE GLYCOL

Workplace Exposure Limits:

Respirable dust

	State	8-hour TWA	15 min. STEL	8-hour TWA	15 min. STEL
Ī	UK	(particles) 10 mg/m ³	-	-	-
İ		(total particles & vapour)	-	-	-
		474 mg/m ³			

ETHANOL

Workplace Exposure Limits:

Respirable dust

State	8-hour TWA	15 min. STEL	8-hour TWA	15 min. STEL
UK	1920 mg/m ³	-	-	-

ISOAMYL ACETATE (ISOPENTYL ACETATE)

Workplace Exposure Limits:

Respirable dust

State	8-hour TWA	15 min. STEL	8-hour TWA	15 min. STEL
UK	270 mg/m ³	541 mg/m ³	-	-

DNEL/PNEC Values

DNEL / PNEC: No data available.

8.2 Exposure controls

Engineering measures: Handle in accordance with good industrial hygiene and safety practice. Avoid contact with skin,

eyes and clothing. Wash hands before breaks and at the end of workday. Ensure there is

sufficient ventilation of the area.

Respiratory protection: Self-contained breathing apparatus must be available in case of emergency.

Hand protection: Protective gloves.

Eye protection: Safety glasses. Ensure eye bath is to hand.

Skin protection: Protective clothing.

Environmental: Prevent from entering in public sewers or the immediate environment.

Section 9: Physical and chemical properties





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9.1 Information on basic physical and chemical properties

State: Liquid

Colour: Variable (from colourless to pale yellow/orange)

Odour: Pleasant

Evaporation rate: No data available

Oxidising: No data available

Solubility in water: Soluble

Viscosity: No data available.

Boiling point/range °C No data available. Melting point/range °C: No data available.

Flammability limits % lower: Not applicable. upper: Not applicable.

Flash point °C No data available. Part. coeff. n-octanol/water: No data available.

Autoflammability °C Not applicable. Vapour pressure: No data available.

Relative density: No data available. pH: No data available.

Section 10: Stability and reactivity

10.1 Reactivity

Reactivity: Stable under recommended transport or storage conditions.

10.2 Chemical stability

Chemical stability: Stable under normal conditions.

10.3 Possibility of hazardous reactions

Hazardous reactions: Hazardous reactions will not occur under normal transport or storage conditions.

Decomposition may occur on exposure to conditions or materials listed below.

10.4 Conditions to avoid

Conditions to avoid: Flames. Direct sunlight.

10.5 Incompatible materials

Materials to avoid: Strong oxidising agents. Strong acids.

10.6 Hazardous decomposition products

Haz. decomp. products: In combustion emits toxic fumes of carbon dioxide, carbon monoxide, nitrogen oxides.

Section 11: Toxicological information

11.1 Information on toxicological effects





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Acute toxicity

Oral Based upon the available data, the classification criteria are not met.

Dermal Based upon the available data, the classification criteria are not met.

Inhalation Based upon the available data, the classification criteria are not met.

Skin corrosion/irritation Based upon the available data, the classification criteria are not met.

Eye damage/irritation Based upon the available data, the classification criteria are not met.

Respiratory or skin sensitisation Skin Sens. 1: H317

Contain Vanillin PG acetal, Furaneol at concentration > 1.0%.

Germ cell mutagenicity

Based upon the available data, the classification criteria are not met.

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Symptoms/routes of exposure

Inhalation: Exposure may cause coughing, wheezing, breathlessness or tightness of the chest.

Skin contact: There may be mild irritation and redness at the site of contact. An itchy rash may occur at the

site contact.

Eye contact: There may be mild irritation and redness.

Ingestion: There may be vomiting and diarrhoea after prolonged or repeated exposure.

Delayed/immediate effects: Prolonged or repeated exposure of propylene glycol and glycerin may cause nausea,

headache, and vomiting.

Delayed effects can be expected after long-term exposure of sensitisers.

Section 12: Ecological information

12.1 Toxicity

ALLYL CYCLOHEXYLPROPIONATE

FATHEAD MINNOW (Pimephales promelas)	96H LC50	0.13	mg/L
WATER FLEA (Daphnia magna)	48H EC50	3.8	mg/L
GREEN ALGA (Pseudokirchneriella subcapitata)	72H EC50	3	mg/L

β-DAMASCENONE

ZEBRAFISH (Brachydanio rerio)	96H LC50	1.09	mg/L
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12.2 Persistence and degradability

Persistence and degradability: No data available.

12.3 Bioaccumulative potential

Bioaccumulative: No data available.

12.4 Mobility in soil





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Mobility: No data available.

12.5 Results of PBT and vPvB assessment

PBT identification: This product is not identified as a PBT/vPvB substance.

12.6 Other adverse effects

Other adverse effects: No data available.

Section 13: Disposal considerations

13.1 Waste treatment methods

Disposal operations: Do not introduce in to the environment. Disposal in accordance with the local/national

legislation. Disposal of large quantities must be performed by qualified and authorised

body.

Recovery operations: Not applicable.

Disposal of packaging: Paper/board packaging may be reused or recycled. Bottles may be reused or recycled after

cleaning.

NB: The user's attention is drawn to the possible existence of regional or national regulations

regarding disposal.

Section 14: Transport information

This product does not require a classification for transport according to the United Nations 'Recommendations on the Transport of Dangerous Goods'.

14.1 UN number

ADR/RID IMDG IATA/ICAO
UN number: None assigned. None assigned. None assigned.

14.2 UN proper shipping name

ADR/RID IMDG IATA/ICAO

UN proper shipping name: None assigned. None assigned. None assigned.

14.3 Transport hazard class(es)

ADR/RID IMDG IATA/ICAO

Transport class: None assigned. None assigned. None assigned.

14.4 Packing group

ADR/RID IMDG IATA/ICAO
Packing group: None assigned. None assigned. None assigned.

14.5 Environmental hazards

Environmental hazards:

ADR/RID

Not classified.

IMDG IATA/ICAO
Not classified. Not classified.

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14.6 Special precautions for user

Special precautions: See Section: 2

14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

ADR/RID IMDG IATA/ICAO

Transport in bulk: Not applicable. Not applicable. Not applicable.

Section 15: Regulatory information

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

Specific regulations: Not applicable.

15.2 Chemical safety assessment

Chemical safety assessment: A chemical safety assessment has not been carried out for the substance or the mixture by

the supplier.

Section 16: Other information

Other information

Other information: This safety data sheet is prepared in accordance with Regulations (EC) No 1907/2006 and

1272/2008 as Amended and Adapted.

* indicates text in the SDS which has changed since the last revision.

List of abbreviations: ADR, International Carriage of Dangerous Goods by Road

ATE, acute toxicity estimate CAS, Chemical Abstracts Service

CLP, Classification, Labelling and Packaging

DNEL, Derived No Effect Level EC50, effective concentration 50%

IATA, International Air Transport Association ICAO, International Civil Aviation Organisation IMDG, International Maritime Dangerous Goods

LC50, lethal concentration 50%

NB, Nota bene

PBT, persistent, bioaccumulative, toxic PNEC, Predicted No Effect Concentration

RID, International Carriage of Dangerous Goods by Rail

SDS, Safety Data Sheet

STEL, Short-term Exposure Limit STOT, Specific target organ toxicity TWA, Time Weighted Average

UN, United Nations

vPvB, very persistent, very bioaccumulative

WEL, Workplace Exposure Limit





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Phrases used in s.2 and s.3: EUH208: Contains <name of sensitising substance>. May produce an allergic reaction.

H225: Highly flammable liquid and vapour.

H226: Flammable liquid and vapour.

H301+ H311+ H331: Toxic if swallowed; Toxic in contact with skin; Toxic if inhaled.

H302: Harmful if swallowed. H315: Causes skin irritation.

H317: May cause an allergic skin reaction.

H319: Causes serious eye irritation.

H400: Very toxic to aquatic life.

H411: Toxic to aquatic life with long lasting effects. H412: Harmful to aquatic life with long lasting effects.

Legal disclaimer: The above information is believed to be correct but does not purport to be all inclusive and

shall be used only as a guide. This company shall not be held liable for any damage resulting

from handling or from contact with the above product.

