



SAFETY DATA SHEET

PAN AROMA FRAGRANCE OIL - VANILLA & COCONUT

Page: 1

Compilation date: 11/10/2016

Revision No: 1

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

1.1. Product identifier

Product name: PAN AROMA FRAGRANCE OIL - VANILLA & COCONUT

Product code: PAN0342

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

Use of substance / mixture: SU 21 - Consumer Uses.

1.3. Details of the supplier of the safety data sheet

Company name: 151 Products Limited
The Old School House
39 Bengal Street
Manchester
M4 6AF
UK

Tel: 0161 839 5949

Fax: 0161 839 5493

Email: fereshteh@151.co.uk

1.4. Emergency telephone number

Section 2: Hazards identification

2.1. Classification of the substance or mixture

Classification under CLP: Skin Sens. 1: H317; Aquatic Chronic 2: H411; -: EUH208

Most important adverse effects: Contains mmdhca, heliotropine, 7-hydroxycitronellal, cyclamen aldehyde, trans anethole. May produce an allergic reaction. May cause an allergic skin reaction. Toxic to aquatic life with long lasting effects.

2.2. Label elements

Label elements:

Hazard statements: EUH208: Contains mmdhca, heliotropine, 7-hydroxycitronellal, cyclamen aldehyde, trans anethole. May produce an allergic reaction.

H317: May cause an allergic skin reaction.

H411: Toxic to aquatic life with long lasting effects.

Hazard pictograms: GHS07: Exclamation mark

GHS09: Environmental



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SAFETY DATA SHEET

PAN AROMA FRAGRANCE OIL - VANILLA & COCONUT

Page: 2

Signal words: Warning

Precautionary statements: P102: Keep out of reach of children.

P264: Wash hands thoroughly after handling.

P273: Avoid release to the environment.

P301+330+331: IF SWALLOWED: rinse mouth. Do NOT induce vomiting.

P305+351+338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P501: Dispose of contents/container to Local Authority Regulations.

2.3. Other hazards

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

Section 3: Composition/information on ingredients

3.2. Mixtures

Hazardous ingredients:

LINALYL ACETATE

EINECS	CAS	PBT / WEL	CLP Classification	Percent
204-116-4	115-95-7	-	Skin Irrit. 2: H315; Eye Irrit. 2: H319	1-3%

TETRAMETHYL ACETYLOCTAHYDRONAPHTHALE

259-174-3	54464-57-2	-	Skin Irrit. 2: H315; Skin Sens. 1: H317; Aquatic Chronic 2: H411	1-3%
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1,3,4,6,7,8-HEXAHYDRO-4,6,6,7,8,8-HEXAMETHYLINDENO[5,6-C]PYRAN

214-946-9	1222-05-5	-	Aquatic Chronic 1: H410; Aquatic Acute 1: H400	1-3%
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D-LIMONENE

227-813-5	5989-27-5	-	Flam. Liq. 3: H226; Skin Irrit. 2: H315; Skin Sens. 1: H317; Aquatic Acute 1: H400; Aquatic Chronic 1: H410	1-3%
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BENZYL SALICYLATE

204-262-9	118-58-1	-	STOT SE 2: H371; Eye Irrit. 2: H319; Skin Sens. 1: H317	1-3%
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LINALOOL

201-134-4	78-70-6	-	Skin Irrit. 2: H315; Eye Irrit. 2: H319	1-3%
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MMDHCA

214-881-6	1205-17-0	-	Skin Sens. 1B: H317; Aquatic Chronic 2: H411	<1%
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SAFETY DATA SHEET

PAN AROMA FRAGRANCE OIL - VANILLA & COCONUT

Page: 3

(Z)-3-HEXENLYSALICYLATE

265-745-8	65405-77-8	-	Aquatic Chronic 1: H410	<1%
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HELIOTROPINE

204-409-7	120-57-0	-	Skin Sens. 1B: H317	<1%
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7-HYDROXYCITRONELLAL

203-518-7	107-75-5	-	Eye Irrit. 2: H319; Skin Sens. 1: H317	<1%
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CYCLAMEN ALDEHYDE

203-161-7	103-95-7	-	Aquatic Chronic 2: H411; Skin Sens. 1: H317; Skin Irrit. 2: H315	<1%
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TRANS ANETHOLE

224-052-0	4180-23-8	-	Skin Sens. 1: H317	<1%
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Contains: Contains the following allergens >0.01%:

Benzyl salicylate
Citral
Coumarin
Hydroxycitronellal
d-Limonene
Linalool

Section 4: First aid measures

4.1. Description of first aid measures

Skin contact: Wash immediately with plenty of soap and water.

Eye contact: Bathe the eye with running water for 15 minutes.

Ingestion: Wash out mouth with water.

Inhalation: Remove casualty from exposure ensuring one's own safety whilst doing so.

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

Skin contact: There may be irritation and redness at the site of contact.

Eye contact: There may be irritation and redness. The eyes may water profusely.

Ingestion: There may be soreness and redness of the mouth and throat.

Inhalation: Exposure may cause coughing or wheezing.

Delayed / immediate effects: May produce an allergic reaction.

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

Immediate / special treatment: Not applicable.

Section 5: Fire-fighting measures

5.1. Extinguishing media

Extinguishing media: Suitable extinguishing media for the surrounding fire should be used. Use water spray to cool containers.

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SAFETY DATA SHEET

PAN AROMA FRAGRANCE OIL - VANILLA & COCONUT

Page: 4

5.2. Special hazards arising from the substance or mixture

Exposure hazards: In combustion emits toxic fumes.

5.3. Advice for fire-fighters

Advice for fire-fighters: Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

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 of SDS.
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: Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method.

6.4. Reference to other sections

Reference to other sections: Refer to section 8 of SDS.

Section 7: Handling and storage

7.1. Precautions for safe handling

Handling requirements: Avoid direct contact with the substance. Avoid the formation or spread of mists in the air.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: Store in a cool, well ventilated area. Keep container tightly closed. KEEP OUT OF THE REACH OF CHILDREN.

Suitable packaging: Must only be kept in original packaging.

7.3. Specific end use(s)

Specific end use(s): No data available.

Section 8: Exposure controls/personal protection

8.1. Control parameters

Workplace exposure limits: No data available.

DNEL/PNEC Values

DNEL / PNEC No data available.

8.2. Exposure controls

Engineering measures: Ensure there is sufficient ventilation of the area.

Respiratory protection: No special requirements under normal conditions of use.

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SAFETY DATA SHEET

PAN AROMA FRAGRANCE OIL - VANILLA & COCONUT

Page: 5

Hand protection: No special requirements under normal conditions of use.

Eye protection: No special requirements under normal conditions of use.

Skin protection: No special requirements under normal conditions of use.

Section 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

State: Liquid

Colour: Colourless

Odour: Pleasant

Solubility in water: Not miscible

Viscosity: Non-viscous

Flash point°C: >93

9.2. Other information

Other information: 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

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.

Section 11: Toxicological information

11.1. Information on toxicological effects

Hazardous ingredients:

LINALYL ACETATE

DERMAL	RBT	LD50	>5000	mg/kg
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SAFETY DATA SHEET

PAN AROMA FRAGRANCE OIL - VANILLA & COCONUT

Page: 6

IP	MUS	LD50	800	uL/kg
ORAL	RAT	LD50	>9	g/kg

D-LIMONENE

ORL	MUS	LD50	5600	mg/kg
ORL	RAT	LD50	4400	mg/kg
SCU	MUS	LD50	3170	mg/kg

BENZYL SALICYLATE

DERMAL	RBT	LD50	14.1	g/kg
ORAL	RAT	LD50	2227	mg/kg

LINALOOL

DERMAL	RBT	LD50	5610	mg/kg
ORAL	MUS	LD50	2200	mg/kg

(Z)-3-HEXENLYSALICYLATE

DERMAL	RABBIT	LD50	>5000	mg/kg
ORAL	RAT	LD50	5000	mg/kg

HELIOTROPINE

DERMAL	RAT	LD50	5000	mg/kg
ORAL	RAT	LD50	2700	mg/kg

CYCLAMEN ALDEHYDE

DERMAL	RAT	LD50	>5000	mg/kg
ORAL	RAT	LD50	>2000	mg/kg

TRANS ANETHOLE

DERMAL	RABBIT	LD50	>4900	mg/kg
ORAL	RAT	LD50	>2000	mg/kg

Relevant hazards for product:

Hazard	Route	Basis
Respiratory/skin sensitisation	DRM	Hazardous: calculated

Symptoms / routes of exposure

Skin contact: There may be irritation and redness at the site of contact.

Eye contact: There may be irritation and redness. The eyes may water profusely.

Ingestion: There may be soreness and redness of the mouth and throat.

Inhalation: Exposure may cause coughing or wheezing.

[cont...]

SAFETY DATA SHEET

PAN AROMA FRAGRANCE OIL - VANILLA & COCONUT

Page: 7

Delayed / immediate effects: May produce an allergic reaction.

Section 12: Ecological information

12.1. Toxicity

Hazardous ingredients:

LINALYL ACETATE

Cyprinus carpio	96H LC50	11	mg/l
Daphnia magna	48H EC50	15	mg/l
Scenedesmus Subspicatus	72H ErC50	62	mg/l

BENZYL SALICYLATE

GREEN ALGA (Selenastrum capricornutum)	72H ErC50	1.29	mg/l
ZEBRAFISH (Brachydanio rerio)	96H LC50	1.03	mg/l

LINALOOL

RAINBOW TROUT (Oncorhynchus mykiss)	96H LC50	27.8	mg/l
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(Z)-3-HEXENLYSALICYLATE

DAPHNIA	48H EC50	3.7	mg/l
KILLIFISH	48H LC50	3.8	mg/l

HELIOTROPINE

CARP (Cyprinus carpio)	96H LC50	2.5	mg/l
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CYCLAMEN ALDEHYDE

(Q)SAR	96H LC50	<10	mg/l
Daphnia magna	48H EC50	1.4	mg/l

TRANS ANETHOLE

Daphnia magna	48H EC50	4.25	mg/l
ZEBRAFISH (Danio rerio)	96H LC50	7	mg/l

12.2. Persistence and degradability

Persistence and degradability: No data available.

12.3. Bioaccumulative potential

Bioaccumulative potential: No data available.

12.4. Mobility in soil

Mobility: Readily absorbed into soil.

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SAFETY DATA SHEET

PAN AROMA FRAGRANCE OIL - VANILLA & COCONUT

Page: 8

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: Toxic to aquatic organisms.

Section 13: Disposal considerations

13.1. Waste treatment methods

Disposal operations: Disposal should be in accordance with Local Authority Regulations.

Disposal of packaging: Disposal should be in accordance with Local Authority Regulations.

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

Section 14: Transport information

14.1. UN number

UN number: UN3082

14.2. UN proper shipping name

Shipping name: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.
(D-LIMONENE; 1,3,4,6,7,8-HEXAHYDRO-4,6,6,7,8,8-HEXAMETHYLINDENO[5,6-C]
PYRAN)

14.3. Transport hazard class(es)

Transport class: 9

14.4. Packing group

Packing group: III

14.5. Environmental hazards

Environmentally hazardous: Yes

Marine pollutant: Yes

14.6. Special precautions for user

Special precautions: No special precautions.

Tunnel code: E

Transport category: 3

Section 15: Regulatory information

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

Specific regulations: A REACH registration number is not applicable as this product is a mixture.

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.

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SAFETY DATA SHEET

PAN AROMA FRAGRANCE OIL - VANILLA & COCONUT

Page: 9

Section 16: Other information

Other information

Other information: This safety data sheet is prepared in accordance with Commission Regulation (EU) No 2015/830.

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

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

H226: Flammable liquid and vapour.

H315: Causes skin irritation.

H317: May cause an allergic skin reaction.

H319: Causes serious eye irritation.

H371: May cause damage to organs <or state all organs affected, if known> <state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard>.

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.

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.