



## SAFETY DATA SHEET

PAN AROMA PLUG IN AIR FRESHENER TANGERINE & VANILLA

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Compilation date: 12/05/2014

Revision date: 19/11/2021

Revision No: 2

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

#### 1.1. Product identifier

**Product name:** PAN AROMA PLUG IN AIR FRESHENER TANGERINE & VANILLA

**Product code:** PAN0202

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

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

PC3: Air care products.

#### 1.3. Details of the supplier of the safety data sheet

**Company name:** 151 Products (Ireland) Ltd

Block 3

Harcourt Centre, Harcourt Road

Dublin

DO2A339

Ireland

**Tel:** +(44) 839 5949

**Email:** technical@151products.com

#### 1.4. Emergency telephone number

**Emergency tel:** +44 (0) 839 5949

+353 (0) 18092166 National Poison Centre -Ireland

(office hours only)

### Section 2: Hazards identification

#### 2.1. Classification of the substance or mixture

**Classification under CLP:** Skin Sens. 1B: H317; Aquatic Chronic 3: H412; -: EUH208

**Most important adverse effects:** Contains <name of sensitising substance>. May produce an allergic reaction. May cause an allergic skin reaction. Harmful to aquatic life with long lasting effects.

#### 2.2. Label elements

**Label elements:**

**UFI:** XS30-40W8-Q005-X2CY

**Hazard statements:** EUH208: Contains <name of sensitising substance>. May produce an allergic reaction.

H317: May cause an allergic skin reaction.

H412: Harmful to aquatic life with long lasting effects.

**Hazard pictograms:** GHS07: Exclamation mark



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**Signal words:** Warning

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

P264: Wash hands thoroughly after handling.

P273: Avoid release to the environment.

P501: Dispose of contents and 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:

##### DIPROPYLENE GLYCOL MONOMETHYL ETHER

EINECS	CAS	PBT / WEL	CLP Classification	Percent
252-104-2	34590-94-8	Substance with a Community workplace exposure limit.	-	70-90%

##### HEXYL CINNAMAL

202-983-3	101-86-0	-	Skin Sens. 1B: H317; Aquatic Chronic 2: H411	1-10%
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##### ALLYL HEXANOATE

204-642-4	123-68-2	-	Acute Tox. 3: H301; Aquatic Acute 1: H400; Aquatic Chronic 3: H412; Acute Tox. 3: H311; Acute Tox. 3: H331; Aquatic Chronic 1: H410	1-10%
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##### BUTYLATED HYDROXY TOLUENE

204-881-4	128-37-0	-	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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##### 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%
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##### COUMARIN

202-086-7	91-64-5	-	Acute Tox. 4: H302; Skin Sens. 1: H317; Aquatic Chronic 3: H412	<1%
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##### DODECANOL

203-982-0	112-53-8	-	-	<1%
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DIPENTENE

205-341-0	138-86-3	-	Flam. Liq. 3: H226; Skin Irrit. 2: H315; Skin Sens. 1: H317; Aquatic Acute 1: H400; Aquatic Chronic 1: H410	<1%
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**Contains:** Contains allergens >0.01%.

Coumarin

Hexyl cinnamal

d-Limonene

Linalool

### Section 4: First aid measures

#### 4.1. Description of first aid measures

**Skin contact:** Remove all contaminated clothes and footwear immediately unless stuck to skin. Wash immediately with plenty of soap and water.

**Eye contact:** Bathe the eye with running water for 15 minutes. If irritation persists seek medical attention.

**Ingestion:** Wash out mouth with water. Do not induce vomiting. If conscious, give half a litre of water to drink immediately.

**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. Nausea and stomach pain may occur. There may be vomiting.

**Inhalation:** There may be irritation of the throat with a feeling of tightness in the chest.

**Delayed / immediate effects:** Immediate effects can be expected after short-term exposure.

#### 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.

#### 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.

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## Section 6: Accidental release measures

### 6.1. Personal precautions, protective equipment and emergency procedures

**Personal precautions:** 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. Ensure there is sufficient ventilation of the area.

### 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

**Hazardous ingredients:**

**DIPROPYLENE GLYCOL MONOMETHYL ETHER**

**Workplace exposure limits:**

**Respirable dust:**

State	8 hour TWA	15 min. STEL	8 hour TWA	15 min. STEL
UK	308mg/m <sup>3</sup>	-	-	-

**BUTYLATED HYDROXY TOLUENE**

UK	10mg/m <sup>3</sup>	-	-	-
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### DNEL/PNEC Values

[cont...]

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### Hazardous ingredients:

#### DIPROPYLENE GLYCOL MONOMETHYL ETHER

Type	Exposure	Value	Population	Effect
PNEC	Fresh water	19mg/l	-	-
PNEC	Marine water	1.9mg/l	-	-
PNEC	Fresh water sediments	70.2 mg/kg	-	-
PNEC	Marine sediments	7.02 mg/kg	-	-
PNEC	Soil	2.74mg/kg	-	-
DNEL	Inhalation	308 mg/m <sup>3</sup>	Workers	Systemic
DNEL	Dermal	283 mg/kg bw/day	Workers	Systemic
DNEL	Inhalation	37.2 mg/m <sup>3</sup>	General Population	Systemic
DNEL	Dermal	121 mg/kg bw/day	General Population	Systemic

#### ALLYL HEXANOATE

Type	Exposure	Value	Population	Effect
DNEL	Inhalation	15mg/m <sup>3</sup>	General Population	Systemic
DNEL	Dermal	4.3mg/kg bw	General Population	Systemic
DNEL	Inhalation	3.7mg/m <sup>3</sup>	General Population	Systemic
DNEL	Dermal	2.1mg/kg bw	General Population	Systemic
DNEL	Oral	2.1mg/kg bw	General Population	Systemic

#### BUTYLATED HYDROXY TOLUENE

Type	Exposure	Value	Population	Effect
PNEC	Fresh water	0.2µg/L	-	-
PNEC	Marine water	0.02µg/L	-	-
PNEC	Fresh water sediments	99.6µg/kg	-	-
PNEC	Soil	47.69µg/kg soil	-	-
DNEL	Inhalation	3.5mg/m <sup>3</sup>	Workers	Systemic
DNEL	Dermal	0.5mg/kg bw	Workers	Systemic
DNEL	Inhalation	0.86mg/m <sup>3</sup>	General Population	Systemic
DNEL	Dermal	0.25mg/kg bw	General Population	Systemic
DNEL	Oral	0.25mg/kg bw	General Population	-
PNEC	Marine sediments	9.96µg/kg sediment	-	-
PNEC	Food chain	8.33mg/kg food	-	-

#### COUMARIN

Type	Exposure	Value	Population	Effect
PNEC	Fresh water	19µg/L	-	-
PNEC	Fresh water sediments	0.15mg/kg	-	-

[cont...]

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PNEC	Marine water	1.9µg/L	-	-
PNEC	Marine sediments	0.015mg/kg	-	-
PNEC	Soil	0.018mg/kg	-	-
PNEC	Oral	30.7mg/kg	-	-
DNEL	Inhalation	6.78mg/m <sup>3</sup>	Workers	Systemic
DNEL	Dermal	0.79mg/kgbw	Workers	Systemic
DNEL	Inhalation	1.69mg/m <sup>3</sup>	General Population	Systemic
DNEL	Dermal	0.39mg/kgbw	General Population	Systemic
DNEL	Oral	0.39mg/kgbw	General Population	Systemic

### DODECANOL

Type	Exposure	Value	Population	Effect
DNEL	Inhalation (repeated dose)	220mg/m <sup>3</sup>	Workers	Systemic
DNEL	Dermal (repeated dose)	125mg/kg bw	Workers	Systemic
DNEL	Inhalation (repeated dose)	65mg/m <sup>3</sup>	General Population	Systemic
DNEL	Dermal (repeated dose)	75mg/kg bw	General Population	Systemic
DNEL	Oral (repeated dose)	75mg/kg bw	General Population	Systemic
PNEC	Fresh water	0.003mg/L	-	-
PNEC	Fresh water sediments	1.1mg/kg sediment	-	-
PNEC	Marine sediments	0.11mg/kg sediment	-	-
PNEC	Microorganisms in sewage treatment	0.021mg/L	-	-
PNEC	Soil	0.888mg/kg soil	-	-

### 8.2. Exposure controls

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

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

**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:** Pale yellow

**Odour:** Pleasant

**Flash point°C:** 60 - 93

### 9.2. Other information

**Other information:** No data available.

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## 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:** Heat.

### 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:

#### DIPROPYLENE GLYCOL MONOMETHYL ETHER

DERMAL	RBT	LD50	>20000	mg/kg
ORAL	RAT	LD50	>5000	mg/kg
VAPOURS	RAT	7H LC0	>275	ppm

#### ALLYL HEXANOATE

DERMAL	RBT	LD50	820	mg/kg
ORAL	GPG	LD50	280	mg/kg

#### BUTYLATED HYDROXY TOLUENE

DERMAL	RAT	LD50	>2000	mg/kg
ORAL	RAT	LD50	2450	mg/kg
VAPOURS	MUS	LD50	546	mg/m3

#### HELIOTROPINE

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

ORAL	RAT	LD50	640	mg/kg
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### DODECANOL

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

### DIPENTENE

IVN	MUS	LD50	1010	µl/kg
ORL	MUS	LD50	5550	µl/kg
ORL	RAT	LD50	5300	mg/kg

### Relevant hazards for product:

Hazard	Route	Basis
Respiratory/skin sensitisation	-	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. Nausea and stomach pain may occur. There may be vomiting.

**Inhalation:** There may be irritation of the throat with a feeling of tightness in the chest.

**Delayed / immediate effects:** Immediate effects can be expected after short-term exposure.

## Section 12: Ecological information

### 12.1. Toxicity

#### Hazardous ingredients:

#### DIPROPYLENE GLYCOL MONOMETHYL ETHER

BROWN SHRIMP ( <i>Crangon crangon</i> )	96H LC50	>10000	mg/l
Daphnia magna	48H EC50	1919	mg/l
FATHEAD MINNOW ( <i>Pimephales promelas</i> ).	96H LC50	>10000	mg/l

#### ALLYL HEXANOATE

Daphnia magna	48H EC50	2	mg/l
Desmodemus subspicatus	72H ErC50	>4.6	mg/l

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ZEBRAFISH (Brachydanio rerio)	96H LC50	0.117	mg/l
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### BUTYLATED HYDROXY TOLUENE

(Q)SAR	96H LC50	0.199	mg/l
Daphnia magna	48H EC50	0.48	mg/l

### HELIOTROPINE

CARP (Cyprinus carpio)	96H LC50	2.5	mg/l
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### COUMARIN

(Q)SAR	30d NOEC	0.191	mg/l
(Q)SAR	96H LC50	2.94	mg/l

### DODECANOL

DAPHNIA (Daphnia magna)	48H EC50	0.77	mg/l
FATHEAD MINNOW (Pimephales promelas)	96H LC50	1.01	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.

#### 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

**Transport class:** This product does not require a classification for transport.

[cont...]

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## 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.

## 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.

H301: Toxic if swallowed.

H302: Harmful if swallowed.

H311: Toxic in contact with skin.

H315: Causes skin irritation.

H317: May cause an allergic skin reaction.

H331: Toxic if inhaled.

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.

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.