

### PAN AROMA FRAGRANCED OIL - ROSE PETALS

Page: 1

Compilation date: 13/01/2014

Revision No: 1

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

#### 1.1. Product identifier

Product name: PAN AROMA FRAGRANCED OIL - ROSE PETALS

Product code: PAN0125

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

Use of substance / mixture: PC3: Air care products.

## 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; Eye Irrit. 2: H319; -: EUH208

Most important adverse effects: Contains nerol, eugenol. May produce an allergic reaction. May cause an allergic skin

reaction. Causes serious eye irritation.

## 2.2. Label elements

Label elements:

Hazard statements: EUH208: Contains nerol, eugenol. May produce an allergic reaction.

H317: May cause an allergic skin reaction.

H319: Causes serious eye irritation.

Signal words: Warning

Hazard pictograms: GHS07: Exclamation mark



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

P264: Wash hands thoroughly after handling.

### PAN AROMA FRAGRANCED OIL - ROSE PETALS

Page: 2

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.

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

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:**

### 2-PHENYLETHANOL

EINECS	CAS	PBT / WEL	CLP Classification	Percent
200-456-2	60-12-8	-	Acute Tox. 4: H302; Eye Irrit. 2: H319	5-10%
CITRONELLC	DL			
203-375-0	106-22-9	-	Skin Irrit. 2: H315; Eye Irrit. 2: H319; Skin Sens. 1B: H317	3-5%
GERANIOL				
-	106-24-1	-	Skin Irrit. 2: H315; Eye Dam. 1: H318; Skin Sens. 1: H317	1-3%
NEROL				
203-378-7	106-25-2	-	Skin Irrit. 2: H315; Skin Sens. 1B: H317; Eye Irrit. 2: H319; STOT SE 3: H335	<1%
EUGENOL				
202-589-1	97-53-0	-	Skin Sens. 1: H317; Eye Irrit. 2: H319	<1%
	` '	OHEXADEC-12-EN-2-ONE (E)-OXA( I-2-ONE AND B) (Z)-OXACYCLOHE)	CYCLOHEXADEC-13-EN-2-ONE A) (Z)- (ADEC-(13)-EN-2-ONE	
422-320-3	111879-80-2	-	Aquatic Chronic 1: H410; Aquatic Acute	<1%

1: H400

**Contains:** Contains the following allergens >0.01%:

Citronellol Eugenol Geraniol Linalool

## Section 4: First aid measures

### PAN AROMA FRAGRANCED OIL - ROSE PETALS

Page: 3

## 4.1. Description of first aid measures

Skin contact: Wash immediately with plenty of soap and water. If irritation persists seek medical

advice.

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

Ingestion: Wash out mouth with water. Do not induce vomiting.

**Inhalation:** Move to fresh air in case of accidental inhalation of vapours.

#### 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.

 $\label{logistion:logistical} \textbf{Ingestion:} \quad \text{There may be soreness and redness of the mouth and throat.}$ 

**Inhalation:** There may be irritation of the nose and upper respiratory tract.

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

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

#### 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.

## Section 6: Accidental release measures

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

Personal precautions: Refer to section 8 of SDS for personal protection details. 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.

### PAN AROMA FRAGRANCED OIL - ROSE PETALS

Page: 4

#### 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

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.

Hand protection: Protective gloves.

**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: Pink

Odour: Pleasant

Solubility in water: 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.

### PAN AROMA FRAGRANCED OIL - ROSE PETALS

Page: 5

### 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:**

### 2-PHENYLETHANOL

DERMAL	RABBIT	LD50	2535	mg/kg
ORAL	RAT	LD50	1609	mg/kg

# **CITRONELLOL**

DERMAL	RABBIT	LD50	2650	mg/kg
ORAL	RAT	LD50	3450	mg/kg

#### **GERANIOL**

ORAL	RAT	LD50	2100	ma/ka
ONAL	11/71	LDJU	2100	mg/kg

#### **NEROL**

DERMAL	RBT	LD50	>5000	mg/kg
ORAL	RAT	LD50	4500	mg/kg

# **EUGENOL**

ORAL RAT	LD50 >20	000 mg/kg
----------	----------	-----------

#### Relevant hazards for substance:

	Hazard	Route	Basis
--	--------	-------	-------

### PAN AROMA FRAGRANCED OIL - ROSE PETALS

Page: 6

Serious eye damage/irritation	OPT	Hazardous: calculated
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: There may be irritation of the nose and upper respiratory tract.

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

## **Section 12: Ecological information**

## 12.1. Toxicity

### Hazardous ingredients:

### 2-PHENYLETHANOL

Daphnia magna	48H EC50	287	mg/l
Desmodesmus subspicatus	72H ErC50	1.3	g/l
IDE (Leuciscus idus)	96H LC100	464	mg/l
IDE (Leuciscus idus)	96H NOEC	100	mg/l

### **CITRONELLOL**

Daphnia magna	48H EC50	17.5	mg/l
Daphnia magna	48H NOEC	3.1	mg/l
IDE (Leuciscus idus)	96H LC50	14.6	mg/l
IDE (Leuciscus idus)	96H NOEC	4.6	mg/l

#### **GERANIOL**

ZEBRAFISH (Brachydanio rerio)	96H LC50	22	ma/l
ZEBITALISH (Blachydalio lello)	9011 LC30		1119/1

## **NEROL**

Daphnia magna	48H EC50	32.4	mg/l
ZEBRAFISH (Brachydanio rerio)	96H LC50	20	mg/l

# **EUGENOL**

ZEBRAFISH (Brachydanio rerio)	96H LC50	13	mg/l
-------------------------------	----------	----	------

# 12.2. Persistence and degradability

Persistence and degradability: No data available.

### 12.3. Bioaccumulative potential

Bioaccumulative potential: No data available.

### PAN AROMA FRAGRANCED OIL - ROSE PETALS

Page: 7

## 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: Negligible ecotoxicity.

#### **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.

#### 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

## **Section 16: Other information**

#### Other information

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

453/2010.

\* 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.

H302: Harmful if swallowed.

H315: Causes skin irritation.

H317: May cause an allergic skin reaction.

H318: Causes serious eye damage.

H319: Causes serious eye irritation.

H335: May cause respiratory irritation.

H410: Very 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.