



**Safety Data Sheet**  
*according to 1907/2006/EC, Article 31, amended by  
Regulation (EU) No. 453/2010*

## FRANGIPANI ABSOLUTE

Date: 08/08/2018

### 1. Identification of the substance/mixture and of the company/undertaking

#### 1.1 Product Identifier

**Trade Name:** Frangipani Absolute

**INCI Name:** Plumeria Acutifolia Flower Extract

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

No further relevant information available.

#### Application of the substance / the mixture:

Personal care.

Cosmetic Ingredient.

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

Aromantic Ltd

15 Greshop Road

Forres

Moray

IV36 2GU

Tel: +44 (0)1309 696900

Fax: +44 (0)1309 696911

Email: [info@aromantic.co.uk](mailto:info@aromantic.co.uk)

#### 1.4 Emergency telephone number

Health and Safety Executive (HSE) Chemicals Regulation Directorate

5S.1 Redgrave Court, Merton Road, Bootle, Merseyside. L20 7HS

Telephone: +44 151 951 3317

Email: [biocidesenquiries@hse.gsi.gov.uk](mailto:biocidesenquiries@hse.gsi.gov.uk)

REACH and CLP UK CA Help Desk, Health and Safety Executive

2.3 Redgrave Court, Merton Road, L20 7HS Bootle, Merseyside

Email: [ukreachca@hse.gsi.gov.uk](mailto:ukreachca@hse.gsi.gov.uk)

### 2. Hazards Identification

## 2.1 Classification of the substance or mixture

**Classification according to Regulation (EC) No 1272/2008:** The substance is not classified according to the CLP regulation.

**Classification according to Directive 67/548/EEC or Directive 1999/45/EC:** Void.

**Information concerning particular hazards for human and environment:** The product does not have to be labelled due to the calculation procedure of the "General Classification guideline for preparations of the EU" in the latest valid version.

### **Classification system:**

The classification is in line with current EC lists.

It is extended, by information from technical literature and company information.

## 2.2 Label elements

**Labelling according to Regulation (EC) No 1272/2008:** Void.

**Hazard pictograms:** Void.

**Signal word:** Void.

**Hazard statements:** Void.

## 2.3 Other hazards

**Results of PBT and vPvB assessment:**

**PBT:** Not applicable.

**vPvB:** Not applicable.

# 3. Composition/Information on ingredients

## 3.1 Substances

**CAS No. Description:** Frangipani absolute.

**Additional information:** Frangipani absolute 100%

## 3.2 Mixtures

# 4. First Aid Measures

## 4.1 Description of first aid measures

**General information:** If you feel unwell, seek medical advice (show the label where possible).

**After inhalation:** Supply fresh air; consult doctor in case of complaints.

### **After skin contact:**

Immediately remove any clothing soiled by the product.

Wash affected area with plenty of water and soap.

If skin irritation continues, consult a doctor.

### **After eye contact:**

Immediately flush eyes with plenty of water for at least 15 minutes and get medical attention if irritation persists.

Remove contact lenses.

### **After swallowing:**

Rinse mouth thoroughly.

Seek medical treatment in case of complaints.

DO NOT induce vomiting. DANGER OF ASPIRATION.

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

Inhalation may cause: Headache. Coughing.

Ingestion may cause: Nausea, vomiting. Diarrhoea.

May cause skin irritation/eczema.

Eye Contact may cause :Irritation, burning, lachrymation, blurred vision after liquid splash.

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

No further relevant information available.

## 5. Fire Fighting Measures

### 5.1 Extinguishing media

#### Suitable extinguishing agents:

Foam.

Carbon dioxide.

Fire extinguishing powder.

**For safety reasons unsuitable extinguishing agents:** Do not use water jet, as it may spread the fire.

### 5.2 Special hazards arising from the substance or mixture

When heated and in case of fire, irritating vapours/gases may be formed.

Heat may cause the containers to explode.

### 5.3 Advice for firefighters

#### Protective equipment:

Wear self-contained respiratory protective device.

Wear fully protective suit.

**Additional information** Cool endangered receptacles with water spray.

## 6. Accidental Release Measures

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

Evacuate the area.

Ensure adequate ventilation.

Keep away from ignition sources.

Wear necessary protective equipment.

### 6.2 Environmental precautions

Do not allow to enter sewers/ surface or ground water.

Inform respective authorities in case of seepage into water course or sewage system.

### 6.3 Methods and material for containment and cleaning up

Absorb spill with inert material (e.g., dry sand, clay, earth or commercial absorbent).

Dispose of the material collected according to regulations.

### 6.4 Reference to other sections

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

## 7. Handling and Storage

### 7.1 Precautions for safe handling

Ensure good ventilation/exhaustion at the workplace.

Make sure that all applicable workplace limits are observed.

Avoid breathing vapor/aerosol/mist.  
Smoking, eating and drinking should be prohibited in the application area.  
Wash hands before breaks and at the end of work.  
Remove and wash contaminated clothing before re-use.

**Information about fire - and explosion protection:**

Eliminate all sources of ignition.  
Protect against electrostatic charges.  
Avoid open fire.  
In extremely fine distribution in contact with air spontaneous combustion may occur.

**7.2 Conditions for safe storage, including any incompatibilities**

**Storage:**

**Requirements to be met by storerooms and receptacles:**

Store only in the original receptacle.  
Store in cool, dry conditions in well sealed receptacles.

**Information about storage in one common storage facility:** Store away from incompatible substances (refer to section 10).

**Further information about storage conditions:** Keep container tightly sealed.

**Storage class:** Chemical Storage.

**7.3 Specific end use(s)**

No further relevant information available.

## 8. Exposure Controls/Personal Protection

**Additional information about design of technical facilities:** No further data; see item 7.

**8.1 Control parameters**

**Ingredients with limit values that require monitoring at the workplace:** The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

**Additional information:** This is based on data that was valid at the time of writing.

**8.2 Exposure controls**

**Personal protective equipment:**

**General protective and hygienic measures:**

The usual precautionary measures are to be adhered to when handling chemicals.  
Local exhaust ventilation required.  
Wash hands before breaks and at the end of work.  
Do not eat, drink or smoke while working.  
Immediately remove all soiled and contaminated clothing.  
Provide eyewash station.

**Respiratory protection:**



Chemical respirator with organic vapour cartridge.

NIOSH or European Standard EN 149 approved respirator.

**Protection of hands:**



Protective gloves.

DIN/EN 374

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

**Penetration time of glove material:** The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

**Eye protection:**



Safety glasses

(EN 166)

**Body protection:** Wear suitable protective clothing.

## 9. Physical and Chemical Properties

### 9.1 Information on basic physical and chemical properties

**General Information:**

**Appearance:**

**Form:** Clear Liquid.

**Colour:** Light yellow.

**Odour:** Characteristic.

**Odour threshold:** Not determined.

**pH-value:** Not determined.

**Change in condition:**

**Melting point/Melting range:** Undetermined.

**Boiling point/Boiling range:** Undetermined.

**Flash point:** No data.

**Flammability (solid, gaseous):** Not applicable.

**Self-igniting:** Product is not selfigniting.

**Danger of explosion:** Product does not present an explosion hazard.

**Explosion limits:**

**Lower:** Not determined.

**Upper:** Not determined.

**Vapour pressure:** Not determined.

**Density:** Not determined.

**Relative density** Not determined.

**Vapour density** Not determined.

**Evaporation rate** Not determined.

**Solubility in / Miscibility with water:** Not miscible or difficult to mix.

**Partition coefficient (n-octanol/water):** Not determined.

**Viscosity:**

**Dynamic:** Not determined.

**Kinematic:** Not determined.

### 9.2 Other information

No further relevant information available.

## 10. Stability and Reactivity

### 10.1 Reactivity

### 10.2 Chemical stability

**Thermal decomposition / conditions to be avoided:** No decomposition if used and stored according to specifications.

### 10.3 Possibility of hazardous reactions

No dangerous reactions known.

### 10.4 Conditions to avoid

No further relevant information available.

### 10.5 Incompatible materials

Oxidizers.

Mineral acids (some)

Bases.

alkalis (inorganic)

alkalis (organic)

### 10.6 Hazardous decomposition products

In case of fire, the following can be released: Irritant gases/vapours.

## 11. Toxicological Information

### 11.1 Information on toxicological effects

**Acute toxicity:**

**Primary irritant effect:**

**On the skin:** May cause irritation in case of skin contact.

**On the eye:** May cause irritation, burning, lachrymation, blurred vision after liquid splash.

**Ingestion:**

Nausea, vomiting.

Diarrhoea.

**Inhalation:**

Headache.

Coughing.

**Additional toxicological information:**

The product is not subject to classification according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version.

When used and handled according to specifications, the product does not have any harmful effects to our experience and the information provided to us.

## 12. Ecological Information

### 12.1 Toxicity

**Aquatic toxicity:** No further relevant information available.

### 12.2 Persistence and degradability

No further relevant information available.

### 12.3 Bioaccumulative potential

No further relevant information available.

### 12.4 Mobility in soil

No further relevant information available.

#### **Additional ecological information:**

**General notes:** Avoid transfer into the environment.

### 12.5 Results of PBT and vPvB assessment

**PBT:** Not applicable.

**vPvB:** Not applicable.

### 12.6 Other adverse effects

No further relevant information available.

## 13. Disposal Considerations

### 13.1 Waste treatment methods

**Recommendation** Dispose of in accordance with Local Authority requirements.

#### **Uncleaned packaging:**

**Recommendation:** Disposal must be made according to official regulations.

## 14. Transport Information

### 14.1 UN number

**ADR, ADN, IMDG, IATA:** Void.

### 14.2 UN proper shipping name

**ADR, ADN, IMDG, IATA:** Void.

### 14.3 Transport hazard class(es)

**ADR, ADN, IMDG, IATA Class:** Void.

### 14.4 Packing group

**ADR, IMDG, IATA:** Void.

### 14.5 Environmental hazards

**Marine pollutant:** No.

### 14.6 Special precautions for user

Not applicable.

### 14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

Not applicable.

**Transport/Additional information:** Not dangerous according to the above specifications.

**UN "Model Regulation":** -

## 15. Regulatory Information

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

**Labelling according to Regulation (EC) No 1272/2008:****Hazard statements** Please refer section 2.**National regulations:****Information about limitation of use:** Employment restrictions concerning juveniles must be observed.**15.2 Chemical safety assessment**

A Chemical Safety Assessment has not been carried out.

**16. Other Information****Abbreviations and acronyms:**

ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

GHS: Globally Harmonized System of Classification and Labelling of Chemicals

CAS: Chemical Abstracts Service (division of the American Chemical Society)

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

The information contained in this SDS is accurate to the best of our knowledge and has been obtained from a variety of sources. No liability can be accepted arising out of the use, application or processing of this product. It is the users' responsibility to determine the safe conditions for the use of this product.

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