

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830 Issue date: 6/6/2022 Version: 1.0

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

| Product form | : Mixture |
|-----------------|---|
| Trade name | : PAN AROMA FRAGRANCE SACHET - LAVENDER |
| Product code | : PAN0547 |
| Type of product | : Air freshener |
| Product group | : End product |

1.2.1. Relevant identified uses

Intended for general public

| Main use category | : | Consumer use |
|------------------------------|---|---------------|
| Use of the substance/mixture | : | Air freshener |
| Function or use category | : | Odour agents |

1.2.2. Uses advised against

No additional information available

1.3. Details of the supplier of the safety data sheet

Supplier

151 Products Limited The Old School House 39 Bengal Street UK-M4 6AF Manchester United Kingdom T +44(0)161 839 5949 - F +44(0)161 839 5993 Technical@151products.com

Distributor

151 Products (Ireland) Block 3, Harcourt Centre Harcourt Road IE- D02 A339 Dublin 2 Ireland T +353 (0) 1 5133633 Technical@151products.com

1.4. Emergency telephone number

Emergency number

: +44(0)161 839 5949 During Office Hours (09:00 - 17:00). For outside office hours contact Technical@151products.com

| Country | Organisation/Company | Address | Emergency number | Comment |
|---------|--|--|--|---------|
| Ireland | National Poisons Information Centre Beaumont Hospital | PO Box 1297 Beaumont Road 9 Dublin | +353 1 809 2566 (Healthcare professionals- 24/7) +353 1 809 2166 (public, 8am - 10pm, 7/7) | |

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Not classified

Adverse physicochemical, human health and environmental effects

To our knowledge, this product does not present any particular risk, provided it is handled in accordance with good occupational hygiene and safety practice.

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

| 2.2. Label elements | | | |
|--|---|--|--|
| Labelling according to Regulation (EC) No. 1272/2008 [CLP] | | | |
| Precautionary statements (CLP) | P102 - Keep out of reach of children. P103 - Read label before use. P264 - Wash hands thoroughly after handling. P333+P313 - If skin irritation or rash occurs: Get medical advice/attention. P101 - If medical advice is needed, have product container or label at hand. P501 - Dispose of contents and container to local authority guidelines. | | |
| EUH-statements | : EUH208 - Contains COUMARIN(91-64-5), linalool; 3,7-dimethyl-1,6-octadien-3-ol; dl- linalool(78-70-6), LINALYL ACETATE(115-95-7). May produce an allergic reaction. | | |

2.3. Other hazards

Contains no PBT/vPvB substances ≥ 0.1% assessed in accordance with REACH Annex XIII

| SECTION 3: Composition/information on ingredients | |
|---|--|
|---|--|

3.1. Substances

Not applicable

3.2. Mixtures

| Name | Product identifier | % | Classification according to Regulation (EC) No. 1272/2008 [CLP] |
|---|---|-----------|--|
| DIETHYL PHTHALATE | CAS-No.: 84-66-2 EC-No.: 201-550-6 | 5 – 10 | Aquatic Chronic 3, H412 |
| LINALYL ACETATE | CAS-No.: 115-95-7 EC-No.: 204-116-4 | 0.1 – 0.5 | Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1B, H317 |
| linalool; 3,7-dimethyl-1,6-octadien-3-ol; dl-linalool | CAS-No.: 78-70-6 EC-No.: 201-134-4 EC Index-No.: 603-235-00-2 | < 1 | Skin Sens. 1B, H317 |
| COUMARIN | CAS-No.: 91-64-5 EC-No.: 202-086-7 | < 1 | Acute Tox. 4 (Oral), H302 Skin Sens. 1, H317 Aquatic Chronic 3, H412 |

Full text of H- and EUH-statements: see section 16

| SECTION 4: First aid measures | | |
|--|---|--|
| 4.1. Description of first aid measures | | |
| First-aid measures after inhalation First-aid measures after skin contact First-aid measures after eye contact First-aid measures after ingestion | Remove person to fresh air and keep comfortable for breathing. Wash skin with plenty of water. Rinse eyes with water as a precaution. Call a poison center or a doctor if you feel unwell. | |
| 4.2. Most important symptoms and effects, both acute and delayed | | |

No additional information available

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

Treat symptomatically.

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

| SECTION 5: Firefighting measures | | | |
|--|--|--|--|
| 5.1. Extinguishing media | | | |
| Suitable extinguishing media | : Water spray. Dry powder. Foam. | | |
| 5.2. Special hazards arising from the substance or mixture | | | |
| Hazardous decomposition products in case of fire | : Toxic fumes may be released. | | |
| 5.3. Advice for firefighters | | | |
| Protection during firefighting | : Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing. | | |

| SECTION 6: Accidental release measures | | | |
|--|---|--|--|
| 6.1. Personal precautions, protective e | equipment and emergency procedures | | |
| 6.1.1. For non-emergency personnel | | | |
| Emergency procedures | : Ventilate spillage area. | | |
| 6.1.2. For emergency responders | | | |
| Protective equipment | : Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection". | | |
| 6.2. Environmental precautions | | | |
| Avoid release to the environment. | | | |
| 6.3. Methods and material for containr | nent and cleaning up | | |
| Methods for cleaning up Other information | Mechanically recover the product.Dispose of materials or solid residues at an authorized site. | | |
| 6.4. Reference to other sections | | | |

For further information refer to section 13.

| SECTION 7: Handling and storage | |
|---|---|
| 7.1. Precautions for safe handling | |
| Precautions for safe handling Hygiene measures | Ensure good ventilation of the work station. Wear personal protective equipment. Do not eat, drink or smoke when using this product. Always wash hands after handling the product. |
| 7.2. Conditions for safe storage, including a | any incompatibilities |

Storage conditions

: Store in a well-ventilated place. Keep cool.

```
7.3. Specific end use(s)
```

No additional information available

| SECTION 8: Exposure controls/personal protection |
|--|
|--|

8.1. Control parameters

8.1.1 National occupational exposure and biological limit values

No additional information available

8.1.2. Recommended monitoring procedures

No additional information available

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

8.1.3. Air contaminants formed

No additional information available

8.1.4. DNEL and PNEC

No additional information available

8.1.5. Control banding

No additional information available

8.2. Exposure controls

8.2.1. Appropriate engineering controls

Appropriate engineering controls:

Ensure good ventilation of the work station.

8.2.2. Personal protection equipment

Personal protective equipment symbol(s):



8.2.2.1. Eye and face protection

Eye protection: Safety glasses

8.2.2.2. Skin protection

Skin and body protection: Wear suitable protective clothing

Hand protection: Protective gloves

8.2.2.3. Respiratory protection

Respiratory protection:

In case of insufficient ventilation, wear suitable respiratory equipment

8.2.2.4. Thermal hazards

No additional information available

8.2.3. Environmental exposure controls

Environmental exposure controls:

Avoid release to the environment.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

| Physical state | : Solid |
|--|-------------------------|
| Colour | : Pale brown. |
| Odour | : Characteristic odour. |
| Odour threshold | : No data available |
| pH | : No data available |
| Relative evaporation rate (butylacetate=1) | : No data available |
| Melting point | : No data available |
| Freezing point | : Not applicable |
| Boiling point | : No data available |
| Flash point | : Not applicable |
| Auto-ignition temperature | : Not applicable |
| Decomposition temperature | : No data available |
| Flammability (solid, gas) | : Non flammable. |
| Vapour pressure | : No data available |

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

| Relative vapour density at 20 °C | : No data available |
|---|---------------------|
| Relative density | : No data available |
| Solubility | : No data available |
| Partition coefficient n-octanol/water (Log Pow) | : No data available |
| Viscosity, kinematic | : Not applicable |
| Viscosity, dynamic | : No data available |
| Explosive properties | : No data available |
| Oxidising properties | : No data available |
| Explosive limits | : Not applicable |

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

10.4. Conditions to avoid

None under recommended storage and handling conditions (see section 7).

10.5. Incompatible materials

No additional information available

10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: Toxicological information

| 11.1 Information on toxicological effects | |
|---|--|
| Acute toxicity (dermal) | Not classified Not classified Not classified |
| COUMARIN (91-64-5) | |
| LD50 oral rat | 640 mg/kg |
| DIETHYL PHTHALATE (84-66-2) | |
| LD50 oral rat | 8600 mg/kg |
| LD50 dermal rat | > 10 ml/kg |
| Skin corrosion/irritation | Not classified |
| Serious eye damage/irritation | Not classified |
| Respiratory or skin sensitisation | Not classified |
| Germ cell mutagenicity | Not classified |
| Carcinogenicity | Not classified |
| Reproductive toxicity | Not classified |
| STOT-single exposure | Not classified |
| STOT-repeated exposure | Not classified |
| Aspiration hazard | Not classified |

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

| | · · · | | | |
|---|---------------------|---|-------------------------------|-------------------------------|
| PAN AROMA FRAGRANC | E SACHET - LAVEN | DER | | |
| Viscosity, kinematic | | Not applicable | | |
| | | | | |
| SECTION 12: Ecological infor | mation | | | |
| 12.1. Toxicity | | | | |
| Ecology - general Hazardous to the aquatic enviro (acute) Hazardous to the aquatic enviro (chronic) Not rapidly degradable | nment, short–term : | The product is not considered ha effects in the environment. Not classified Not classified | rmful to aquatic organisms no | or to cause long-term adverse |
| COUMARIN (91-64-5) | | | | |
| LC50 - Fish [1] | | 2.94 mg/l | | |
| DIETHYL PHTHALATE (84 | -66-2) | | | |
| LC50 - Fish [1] | | 12 mg/l | | |
| EC50 - Other aquatic organism | ıs [1] | 90 mg/l | | |
| 12.2. Persistence and deg | radability | | | |
| No additional information availa | ble | | | |
| 12.3. Bioaccumulative pot | ential | | | |
| No additional information availal | ble | | | |
| 12.4. Mobility in soil | | | | |
| No additional information availa | ble | | | |
| 12.5. Results of PBT and v | PvB assessment | | | |
| No additional information availa | ble | | | |
| 12.6. Other adverse effects | 6 | | | |
| No additional information availa | ble | | | |
| SECTION 13: Disposal consid | lerations | | | |
| 13.1. Waste treatment met | hods | | | |
| Waste treatment methods | : | Dispose of contents/container in | accordance with licensed coll | ector's sorting instructions. |
| SECTION 14: Transport inform | nation | | | |
| In accordance with ADR / IMDG | / IATA / ADN / RID | | | |
| ADR | IMDG | ΙΔΤΔ | | RID |

| ADR | IMDG | ΙΑΤΑ | ADN | RID |
|--------------------------|---------------|---------------|---------------|---------------|
| 14.1. UN number | | | | |
| Not regulated | Not regulated | Not regulated | Not regulated | Not regulated |
| 14.2. UN proper shipping | g name | | | |
| Not regulated | Not regulated | Not regulated | Not regulated | Not regulated |

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

| ADR | IMDG | ΙΑΤΑ | ADN | RID |
|--------------------------|---------------|---------------|---------------|---------------|
| 14.3. Transport hazard c | lass(es) | · | | |
| Not regulated | Not regulated | Not regulated | Not regulated | Not regulated |
| 14.4. Packing group | | · · | | |
| Not regulated | Not regulated | Not regulated | Not regulated | Not regulated |
| 14.5. Environmental haz | ards | · / | | |
| Not regulated | Not regulated | Not regulated | Not regulated | Not regulated |

14.6. Special precautions for user

Overland transport

Not regulated

Transport by sea Not regulated

Air transport Not regulated

Inland waterway transport

Not regulated

Rail transport

Not regulated

14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

Not applicable

SECTION 15: Regulatory information

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

15.1.1. EU-Regulations

Contains no REACH substances with Annex XVII restrictions

Contains no substance on the REACH candidate list

Contains no REACH Annex XIV substances

Contains no substance subject to Regulation (EU) No 649/2012 of the European Parliament and of the Council of 4 July 2012 concerning the export and import of hazardous chemicals.

Contains no substance subject to Regulation (EU) No 2019/1021 of the European Parliament and of the Council of 20 June 2019 on persistent organic pollutants

Contains no substance subject to REGULATION (EU) No 1005/2009 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 September 2009 on substances that deplete the ozone layer.

Contains no substance subject to Regulation (EU) 2019/1148 of the European Parliament and of the Council of 20 June 2019 on the marketing and use of explosives precursors.

Contains no substance subject to Regulation (EC) 273/2004 of the European Parliament and of the Council of 11 February 2004 on the manufacture and the placing on market of certain substances used in the illicit manufacture of narcotic drugs and psychotropic substances.

15.1.2. National regulations

Germany

| Employment restrictions | : Observe restrictions according Act on the Protection of Working Mothers (MuSchG) |
|--|--|
| | Observe restrictions according Act on the Protection of Young People in Employment |
| | (JArbSchG) |
| Water hazard class (WGK) | : WGK 3, Highly hazardous to water (Classification according to AwSV, Annex 1) |
| Hazardous Incident Ordinance (12. BImSchV) | : Is not subject of the Hazardous Incident Ordinance (12. BImSchV) |
| | |

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

15.2. Chemical safety assessment

No chemical safety assessment has been carried out

| | d (COD) |
|--|--|
| ADREuropean Agreement comATEAcute Toxicity EstimateBCFBioconcentration factorBLVBiological limit valueBODBiochemical oxygen demain | and (BOD) d (COD) |
| ATEAcute Toxicity EstimateBCFBioconcentration factorBLVBiological limit valueBODBiochemical oxygen demain | and (BOD) d (COD) |
| BCF Bioconcentration factor BLV Biological limit value BOD Biochemical oxygen demain | d (COD) |
| BLV Biological limit value BOD Biochemical oxygen dema | d (COD) |
| BOD Biochemical oxygen dema | d (COD) |
| | d (COD) |
| COD Chemical oxvgen demand | |
| | |
| DMEL Derived Minimal Effect lev | vel |
| DNEL Derived-No Effect Level | |
| EC-No. European Community nur | mber |
| EC50 Median effective concentr | ration |
| EN European Standard | |
| IARC International Agency for F | Research on Cancer |
| IATA International Air Transpor | t Association |
| IMDG International Maritime Da | ngerous Goods |
| LC50 Median lethal concentration | on |
| LD50 Median lethal dose | |
| LOAEL Lowest Observed Adverse | e Effect Level |
| NOAEC No-Observed Adverse Eff | fect Concentration |
| NOAEL No-Observed Adverse Eff | fect Level |
| NOEC No-Observed Effect Conc | centration |
| OECD Organisation for Economi | c Co-operation and Development |
| OEL Occupational Exposure L | imit |
| PBT Persistent Bioaccumulativ | /e Toxic |
| PNEC Predicted No-Effect Conc | entration |
| RID Regulations concerning th | ne International Carriage of Dangerous Goods by Rail |
| SDS Safety Data Sheet | |
| STP Sewage treatment plant | |
| ThOD Theoretical oxygen dema | nd (ThOD) |
| TLM Median Tolerance Limit | |
| VOC Volatile Organic Compour | nds |
| CAS-No. Chemical Abstract Service | e number |
| N.O.S. Not Otherwise Specified | |
| vPvB Very Persistent and Very | Bioaccumulative |
| ED Endocrine disrupting prop | perties |

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

| Full text of H- and EU | H-statements: |
|------------------------|--|
| Acute Tox. 4 (Oral) | Acute toxicity (oral), Category 4 |
| Aquatic Chronic 3 | Hazardous to the aquatic environment – Chronic Hazard, Category 3 |
| EUH208 | Contains COUMARIN(91-64-5), linalool; 3,7-dimethyl-1,6-octadien-3-ol; dl-linalool(78-70-6), LINALYL ACETATE(115-95-7). May produce an allergic reaction. |
| Eye Irrit. 2 | Serious eye damage/eye irritation, Category 2 |
| H302 | Harmful if swallowed. |
| H315 | Causes skin irritation. |
| H317 | May cause an allergic skin reaction. |
| H319 | Causes serious eye irritation. |
| H412 | Harmful to aquatic life with long lasting effects. |
| Skin Irrit. 2 | Skin corrosion/irritation, Category 2 |
| Skin Sens. 1 | Skin sensitisation, Category 1 |
| Skin Sens. 1B | Skin sensitisation, category 1B |

Safety Data Sheet (SDS), EU

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.