

PAN AROMA VANILLA & COCONUT WAX BURNER

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

1.1. Product identifier

Product name: PAN AROMA VANILLA & COCONUT WAX BURNER

Product code: PAN0142

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 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: | Aquatic Chronic 3: H412; -: EUH208 | | |
| Most important adverse effects: | Contains butylphenyl methylpropional, benzyl salicylate, tetramethyl | | |
| acetyloctahydronaphthale, methylenedioxyphenyl methylpropanal. May produce an | | | |
| allergic reaction. Harmful to aquatic life with long lasting effects. | | | |
| 2.2. Label elements | | | |
| Label elements: | | | |
| Hazard statements: | EUH208: Contains butylphenyl methylpropional, benzyl salicylate, tetramethyl | | |
| | acetyloctahydronaphthale, methylenedioxyphenyl methylpropanal. May produce an | | |
| | allergic reaction. | | |

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

P264: Wash hands thoroughly after handling.

P273: Avoid release to the environment.

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

P501: Dispose of contents & container to Local authority regulations.

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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:

BENZYL BENZOATE

| EINECS | CAS | PBT / WEL | CLP Classification | Percent |
|-----------|----------|-----------|--|---------|
| 204-402-9 | 120-51-4 | - | Acute Tox. 4: H302; Aquatic Chronic 2: | 3-5% |
| | | | H411 | |

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 | |

BUTYLPHENYL METHYLPROPIONAL

| 201-289-8 | 80-54-6 | - | Acute Tox. 4: H302; Skin Irrit. 2: H315; | <1% |
|-----------|---------|---|--|-----|
| | | | Skin Sens. 1B: H317; Aquatic Chronic | |
| | | | 2: H411; Repr. 2: H361 | |

BENZYL SALICYLATE

| 204-262-9 | 118-58-1 | - | - STOT SE 2: H371; Aquatic Chronic 3: | |
|-----------|----------|---|---|--|
| | | | H412; Eye Irrit. 2: H319; Skin Sens. 1: | |
| | | | H317 | |

TETRAMETHYL ACETYLOCTAHYDRONAPHTHALE

| 259-174-3 | 54464-57-2 | - | Skin Irrit. 2: H315; Skin Sens. 1: H317; | | |
|-----------|------------|---|--|--|--|
| | | | Aquatic Chronic 2: H411 | | |

METHYLENEDIOXYPHENYL METHYLPROPANAL

| 2: H411 | 214-881-6 1205 | 05-17-0 | | Skin Sens. 1B: H317; Aquatic Chronic 2: H411 | <1% |
|---------|----------------|---------|--|---|-----|
|---------|----------------|---------|--|---|-----|

PENTAMETHYLCYCLOPENT-3-ENE BUTANOL

| 265-453-0 | 65113-99-7 | - | Aquatic Chronic 1: H410 | <1% |
|-----------|------------|---|-------------------------|-----|
|-----------|------------|---|-------------------------|-----|

Contains: Contains the following allergens >0.01%:

- Benzyl benzoate Benzyl salicylate
- Citral
- Coumarin

Lilial (Butylphenyl methylpropional)

d-Limonene

Linalool

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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: 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 mild irritation at the site of contact.

Eye contact: There may be irritation and redness.

Ingestion: There may be irritation of the throat.

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

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.

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.

6.2. Environmental precautions

Environmental precautions: Do not discharge into drains or rivers.

6.3. Methods and material for containment and cleaning up

Clean-up procedures: Transfer to a closable, labelled salvage container for disposal by an appropriate

method. Wash the spillage site with large amounts of water.

6.4. Reference to other sections

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

Section 7: Handling and storage

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7.1. Precautions for safe handling

Handling requirements: Ensure there is sufficient ventilation of the area. Avoid direct contact with the substance.

7.2. Conditions for safe storage, including any incompatibilities

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

Suitable packaging: Should 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

Hazardous ingredients:

BENZYL SALICYLATE

| Туре | Exposure | Value | Population | Effect |
|------|-----------------------|------------------------|--------------------|----------|
| DNEL | Inhalation | 3.17mg/m ³ | Workers | Systemic |
| DNEL | Dermal | 0.9mg/kg bw/day | Workers | Systemic |
| DNEL | Inhalation | 0.78mg/m ³ | General Population | Systemic |
| DNEL | Dermal | 0.45mg/kg bw/day | General Population | Systemic |
| DNEL | Oral | 0.45mg/kg bw/day | General Population | Systemic |
| PNEC | Fresh water | 0.001mg/L | - | - |
| PNEC | Fresh water sediments | 0.583mg/kg sediment | - | - |
| PNEC | Marine sediments | 0.058mg/kg sediment | - | - |
| PNEC | Soil | 1.41mg/kg soil dw | - | - |
| PNEC | Oral | 80mg/kg food | - | - |

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

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Odour: Pleasant

Solubility in water: Insoluble

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

Conditions to avoid: Heat. Flames.

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:

BENZYL BENZOATE

| DERMAL | RBT | LD50 | >2 | ml/Kg |
|--------|-----|------|------|-------|
| IP | RAT | LD50 | 1078 | mg/kg |

BUTYLPHENYL METHYLPROPIONAL

| DERMAL | RAT | LD50 | >2000 | mg/kg |
|--------|-----|------|-------|-------|
| ORAL | RAT | LD50 | 1390 | mg/kg |

BENZYL SALICYLATE

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

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Toxicity values: No data available.

Symptoms / routes of exposure

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

Eye contact: There may be irritation and redness.

Ingestion: There may be irritation of the throat.

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

Section 12: Ecological information

12.1. Toxicity

Hazardous ingredients:

BENZYL BENZOATE

| GREEN ALGA (Selenastrum capricornutum) | 72H ErC50 | 0.475 | mg/l |
|--|-----------|-------|------|
| ZEBRAFISH (Brachydanio rerio) | 96H LC50 | 0.29 | mg/l |

BUTYLPHENYL METHYLPROPIONAL

| Daphnia magna | 48H EC50 | 10.7 | mg/l |
|-------------------------------|----------|------|------|
| ZEBRAFISH (Brachydanio rerio) | 96H LC50 | 2.04 | mg/l |
| ZEBRAFISH (Brachydanio rerio) | 96H NOEC | 1.28 | mg/l |

BENZYL SALICYLATE

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

12.2. Persistence and degradability

 Persistence and degradability:
 Not readily biodegradable. The lack of a suitable leaving group renders paraffin and hydrocarbon waxes resistant to hydrolysis. As such, they have a very low potential to hydrolyze. Therefore, this degradative process will not contribute to their removal from the environment.

12.3. Bioaccumulative potential

Bioaccumulative potential: No data available.

12.4. Mobility in soil

Mobility: Insoluble in water.

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.

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| Section 13: Disposal considerations | | |
|-------------------------------------|--|--|
| 13.1. Waste treatment method | ds | |
| 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 inform | ation | |
| Transport class: | This product does not require a classification for transport. | |
| Section 15: Regulatory inform | mation | |
| 15.1. Safety, health and envir | onmental regulations/legislation specific for the substance or mixture | |
| 15.2. Chemical Safety Assess | sment | |
| Section 16: Other information | n | |
| 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.</name> | |
| | H302: Harmful if swallowed. | |
| | H315: Causes skin irritation. | |
| | H317: May cause an allergic skin reaction. | |
| | H319: Causes serious eye irritation. | |
| | H361: Suspected of damaging fertility or the unborn child <state effect="" if="" known="" specific=""></state> | |
| | <state conclusively="" exposure="" exposure<="" if="" is="" it="" no="" of="" other="" proven="" route="" routes="" td="" that=""></state> | |
| | cause the hazard>. | |
| | H371: May cause damage to organs <or affected,="" all="" if="" known="" organs="" state=""> <state route<="" td=""></state></or> | |
| | of exposure if it is conclusively proven that no other routes of exposure cause the | |
| | hazard>. | |
| | 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. | |