

Page 1 (8) Issue date: 04/10/2022 Version: 10 (13/04/2022)

SAFETY DATA SHEET

In accordance with REACH Regulation EC

Product: No.1907/2006 SANTA'S COOKIES FRAGRANCE

Version: ¹⁰

Section 1. Identification of the substance or the mixture and of the supplier

1.1 Product Identifier

| Product identifier: | SANTA'S COOKIES FRAGRANCE |
|-------------------------|---|
| Other identifiers: | (Contains:TETRAMETHYL ACETYLOCTAHYDRONAPHTHALENES) |
| 1.2 Relevant identified | None uses of the substance or mixture and uses advised against |
| Product uses: | Fragrances |

1.3 Details of the supplier of the safety data sheet

| | Stansfield's Fragrance Oils |
|------------------|-----------------------------------|
| Company address: | Unit 14A Ipark Industrial Estate, |
| company address. | Innovation Drive, |
| | Hull, HU5 1SG |

Contact:

E-Mail address: info@stansfields.shop

- **Company phone:** 01482 447272
- 1.4 Emergency telephone number

Emergency phone: +447921236290

Section 2. Hazards identification

2.1 Classification of the substance or mixture

Classification under Regulation (EC) No 1272/2008

| Class and category of danger: | Skin Corrosion / Irritation Category 2 Sensitization - Skin Category 1 Hazardous to the Aquatic Environment - Acute Hazard Category 1 |
|----------------------------------|--|
| | Hazardous to the Aquatic Environment - Long-term Hazard Category 2 H315, Causes skin irritation. H317, May cause an allergic skin reaction. H400, Very toxic to aquatic life. H411, Toxic to aquatic life with long lasting effects. |
| 2.2 Label elements | |

- Signal word: Warning
- Hazard statements: H315, Causes skin irritation.



Page 2 (8) Issue date: 04/10/2022 Version: 10 (13/04/2022)

SAFETY DATA SHEET

In accordance with REACH Regulation EC

| Product: | No.1907/2006 SANTA'S COOKIES FRAGRANCE | |
|------------------------------|---|----|
| Version: | 10 | |
| | H317, May cause an allergic skin reaction. H400, Very toxic to aquatic life. H411, Toxic to aquatic life with long lasting effects. | |
| Supplemental Information: | | n. |
| Precautionary statements: | P261, Avoid breathing vapour or dust. P264, Wash hands and other contacted skin thoroughly after handling. P272, Contaminated work clothing should not be allowed out of the workplace. P273, Avoid release to the environment. P280, Wear protective gloves/eye protection/face protection. P302/352, IF ON SKIN: Wash with plenty of soap and water. P333/313, If skin irritation or rash occurs: Get medical advice/attention. P362, Take off contaminated clothing and wash before reuse. P391, Collect spillage. P501, Dispose of contents/container to approved disposal site, in accordance with local regulations. | |
| Pictograms: | | |

Other hazards: Hydrocarbon Concentration %: 0.000%

Section 3. Composition / information on ingredients

3.2 Mixtures

Contains:

| Name | CAS | EC | REACH Registration No. | % | Classification for (CLP) 1272/2008 |
|---------------------------------|--|---|---------------------------|---------|--|
| BENZYL BENZOATE | 120-51-4 | 204-402-9 | | | ATO 4-EH A1-EH C2; H302-H400-H411,- |
| ACETYLOCTAHYDRON | 54464-57-2, 68155-66-8, 68155-67-9 | 259-174-3, 268-978-3, 268-979-9, 915-730-3 | 01-2119489989-04-xxxx | 10_<20% | SCI 2-SS 1B-EH C1; H315-H317-H410,- |
| ETHYL VANILLIN | 121-32-4 | 204-464-7 | | 5-<10% | EDI 2;H319,- |
| 5-METHYL-2-PHENYL- 2-HEXENAL | 21834-92-4 | 244-602-3 | | 0.1-<1% | SS 1B;H317,- |

Substances with Community workplace exposure limits:



10

SAFETY DATA SHEET

In accordance with REACH Regulation EC

Product: No.1907/2006 SANTA'S COOKIES FRAGRANCE

Version:

| Name | CAS | EC | % |
|-------------------|---------|-----------|---------|
| DIETHYL PHTHALATE | 84-66-2 | 201-550-6 | 20-<50% |

Substances that are persistent, bioaccumulative and toxic or very persistent and very bioaccumulative, greater than 0.1%:

Not Applicable

Section 4. First-aid measures

4.1 Description of first aid measures

IF ON SKIN: Wash with plenty of soap and water.

4.2 Most important symptoms and effects, both acute and delayed

Causes skin irritation.

May cause an allergic skin reaction.

4.3 Indication of any immediate medical attention and special treatment needed

None expected, see Section 4.1 for further information.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable media: Carbon dioxide, Dry chemical, Foam.

5.2 Special hazards arising from the substance or mixture

In case of fire, may be liberated: Carbon monoxide, Unidentified organic compounds.

5.3 Advice for fire fighters:

In case of insufficient ventilation, wear suitable respiratory equipment.

Section 6. Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures:

Avoid inhalation. Avoid contact with skin and eyes. See protective measures under Section 7 and 8.

6.2 Environmental precautions:

Keep away from drains, surface and ground water, and soil.

6.3 Methods and material for containment and cleaning up:

Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapours. Contain spillage immediately by use of sand or inert powder. Dispose of according to local regulations.



Page 4 (8) Issue date: 04/10/2022 Version: 10 (13/04/2022)

SAFETY DATA SHEET

In accordance with REACH Regulation EC

Product: No.1907/2006 SANTA'S COOKIES FRAGRANCE

Version: ¹⁰

6.4 Reference to other sections:

Also refer to sections 8 and 13.

Section 7. Handling and storage

7.1 Precautions for safe handling:

Keep away from heat, sparks, open flames and hot surfaces. - No smoking. Use personal protective equipment as required. Use in accordance with good manufacturing and industrial hygiene practices. Use in areas with adequate ventilation Do not eat, drink or smoke when using this product.

7.2 Conditions for safe storage, including any incompatibilities:

Store in a well-ventilated place. Keep container tightly closed. Keep cool. Ground/bond container and receiving equipment. Use explosion-proof electrical, ventilating and lighting equipment. Use only non-sparking tools. Take precautionary measures against static discharge.

7.3 Specific end use(s):

Fragrances: Use in accordance with good manufacturing and industrial hygiene practices.

Section 8. Exposure controls/personal protection

8.1 Control parameters

Workplace exposure limits:

| Ingredient | CAS | EC | Description | Value |
|-------------------|------------|-----------|---|-------|
| | 84-66-2 20 | 201-550-6 | Long-term exposure limit (8-hour TWA) (mg/m3) | 5 |
| DIETHYL PHTHALATE | | | Short-term exposure limit (15- minute) (mg/m3) | 10 |

8.2 Exposure Controls

Eye / Skin Protection

Wear protective gloves/eye protection/face protection

Respiratory Protection

Ensure adequate and ongoing ventilation is maintained in order to prevent build up of excessive vapour and to ensure occupational exposure limits are adhered to. If appropriate, and depending on your patterns and volumes of use, the following engineering controls may be required as additional protective measures: a) Isolate mixing rooms and other areas where this material is used or openly handled. Maintain these areas under negative air pressure relative to the rest of the plant. b) Employ the use of Personal protective equipment - an approved, properly fitted respirator with organic vapour cartridges or canisters and particulate filters. c) Use local exhaust ventilation around open tanks and other open sources of potential exposures in order to avoid excessive inhalation, including places where this material is openly weighed or measured. In addition, use general dilution ventilation of the work area to eliminate or reduce possible worker exposures. d) Use closed systems for transferring and processing this material.

Also refer to Sections 2 and 7.



10

Page 5 (8) Issue date: 04/10/2022 Version: 10 (13/04/2022)

SAFETY DATA SHEET

In accordance with REACH Regulation EC

Product: No.1907/2006 SANTA'S COOKIES FRAGRANCE

Version:

Section 9. Physical and chemical properties

9.1 Information on basic physical and chemical properties

| Appearance: | Clear pale yellow liquid |
|---|--|
| Odour: | Not determined |
| Odour threshold: | Not determined |
| pH: | Not determined |
| Melting point / freezing point: | Not determined |
| Initial boiling point / range: | Not determined |
| Flash point: | > 100 °C |
| Evaporation rate: | Not determined |
| Flammability (solid, gas): | Not determined |
| Upper/lower flammability or explosive limits: | Product does not present an explosion hazard |
| Vapour pressure: | 0.00862579 mmHg |
| Vapour density: | Not determined |
| Relative density: | 1.1060 |
| Solubility(ies): | Not determined |
| Partition coefficient: n-octanol/water: | Not determined |
| Auto-ignition temperature: | Not determined |
| Decomposition temperature: | Not determined |
| Viscosity: | Not determined |
| Explosive properties: | Not expected |
| Oxidising properties: | Not expected |
| | |

9.2 Other information:

None available

Section 10. Stability and reactivity

10.1 Reactivity:

Presents no significant reactivity hazard, by itself or in contact with water.

10.2 Chemical stability:

Good stability under normal storage conditions.

10.3 Possibility of hazardous reactions:

Not expected under normal conditions of use.

10.4 Conditions to avoid:

Avoid extreme heat.

10.5 Incompatible materials:

Avoid contact with strong acids, alkalis or oxidising agents.



Page 6 (8) Issue date: 04/10/2022 Version: 10 (13/04/2022)

SAFETY DATA SHEET

In accordance with REACH Regulation EC

No.1907/2006 SANTA'S COOKIES FRAGRANCE **Product:**

10 Version:

10.6 Hazardous decomposition products:

Not expected.

Section 11. Toxicological information

11.1 Information on toxicological effects

This mixture has not been tested as a whole for health effects. The health effects have been calculated using the methods outlined in Regulation (EC) No 1272/2008 (CLP).

| Acute Toxicity: | Based on available data the classification criteria are not met. |
|------------------------------------|--|
| Acute Toxicity Oral | 3896 |
| Acute Toxicity Dermal | >5000 |
| Acute Toxicity Inhalation | Not Available |
| Skin corrosion/irritation: | Skin Corrosion / Irritation Category 2 |
| Serious eye damage/irritation: | Based on available data the classification criteria are not met. |
| Respiratory or skin sensitisation: | Sensitization - Skin Category 1 |
| Germ cell mutagenicity: | Based on available data the classification criteria are not met. |
| Carcinogenicity: | Based on available data the classification criteria are not met. |
| Reproductive toxicity: | Based on available data the classification criteria are not met. |
| STOT-single exposure: | Based on available data the classification criteria are not met. |
| STOT-repeated exposure: | Based on available data the classification criteria are not met. |
| Aspiration hazard: | Based on available data the classification criteria are not met. |

Information about hazardous ingredients in the mixture

| Ingredient | CAS | EC | LD50/ATE Oral | LD50/ATE Dermal | LC50/ATE Inhalation | LC50 Route |
|-----------------|----------|-----------|---------------|--------------------|------------------------|------------------|
| BENZYL BENZOATE | 120-51-4 | 204-402-9 | 1500 | 4000 | Not available | Not available |

Refer to Sections 2 and 3 for additional information.

Section 12. Ecological information

12.1 Toxicity:

Very toxic to aquatic life.

Toxic to aquatic life with long lasting effects.

- 12.2 Persistence and degradability: Not available
- 12.3 Bioaccumulative potential: Not available Not available
- 12.4 Mobility in soil:

12.5 Results of PBT and vPvB assessment:

This substance does not meet the PBT/vPvB criteria of REACH, annex XIII.

12.6 Other adverse effects: Not available



Page 7 (8) Issue date: 04/10/2022 Version: 10 (13/04/2022)

SAFETY DATA SHEET

In accordance with REACH Regulation EC

Product: No.1907/2006 SANTA'S COOKIES FRAGRANCE

Version: 10

Section 13. Disposal considerations

13.1 Waste treatment methods:

Dispose of in accordance with local regulations. Avoid disposing into drainage systems and into the environment. Empty containers should be taken to an approved waste handling site for recycling or disposal.

Section 14. Transport information

| 14.1 UN number: | UN3082 |
|--|--|
| 14.2 UN Proper Shipping Name: | ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (TETRAMETHYL ACETYLOCTAHYDRONAPHTHALENES, BENZYL BENZOATE) |
| 14.3 Transport hazard class(es): | 9 |
| Sub Risk: | - |
| 14.4. Packing Group: | 111 |
| 14.5 Environmental hazards: | This is an environmentally hazardous substance. |
| 14.6 Special precautions for user: | None additional |
| 14.7 Transport in bulk according to Ar | nnex II of MARPOL73/78 and the IBC Code: |
| Not applicable | |

Section 15. Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture None additional

15.2 Chemical Safety Assessment

A Chemical Safety Assessment has not been carried out for this product.

Section 16. Other information

| Concentration % Limits: | EH A1=71.43% EH C2=18.52% EH C3=1.85% EH C4=55.56% SCI 2=100. 00% SS 1=10.00% |
|--------------------------|--|
| Total Fractional Values: | EH A1=1.40 EH C2=5.40 EH C3=54.00 EH C4=1.80 SCI 2=1.00 SS 1=10. 00 |

Key to revisions:

Information about hazardous ingredients in the mixture Workplace exposure limits

Key to abbreviations:

| Abbreviation | Meaning |
|--------------|--|
| ATO 4 | Acute Toxicity - Oral Category 4 |
| EDI 2 | Eye Damage / Irritation Category 2 |
| EH A1 | Hazardous to the Aquatic Environment - Acute Hazard Category 1 |
| EH C1 | Hazardous to the Aquatic Environment - Long-term Hazard Category 1 |
| EH C2 | Hazardous to the Aquatic Environment - Long-term Hazard Category 2 |



10

Page 8 (8) Issue date: 04/10/2022 Version: 10 (13/04/2022)

SAFETY DATA SHEET

In accordance with REACH Regulation EC

Product: No.1907/2006 SANTA'S COOKIES FRAGRANCE

Version:

H302 Harmful if swallowed. H315 Causes skin irritation. H317 May cause an allergic skin reaction. H319 Causes serious eye irritation. 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 P261 Avoid breathing vapour or dust. P264 Wash hands and other contacted skin thoroughly after handling. P270 Do not eat, drink or smoke when using this product. P272 Contaminated work clothing should not be allowed out of the workplace. P273 Avoid release to the environment. P280 Wear protective gloves/eye protection/face protection. P301/312 IF SWALLOWED: call a POISON CENTER or doctor/physician if you feel unwell. P302/352 IF ON SKIN: Wash with plenty of soap and water. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to P305/351/338 do. Continue rinsing. P330 Rinse mouth. P333/313 If skin irritation or rash occurs: Get medical advice/attention. P337/313 If eye irritation persists: Get medical advice/attention. P362 Take off contaminated clothing and wash before reuse. P363 Wash contaminated clothing before reuse. P391 Collect spillage. P501 Dispose of contents/container to approved disposal site, in accordance with local regulations. SCI 2 Skin Corrosion / Irritation Category 2 SS 1B Sensitization - Skin Category 1B

The information in this safety data sheet is to the best of our knowledge true and accurate but all data, instructions, recommendations and/or suggestions are made without guarantee.