

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: SANTA'S WORKSHOP FRAGRANCE

Version: 1

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

1.1 Product Identifier

Product identifier: SANTA'S WORKSHOP FRAGRANCE None

Other identifiers:

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

Product uses: Fragrances

1.3 Details of the supplier of the safety data sheet

Company name: Stansfield's Fragrance Oils

Company address: Unit 14A Ipark Industrial Estate,
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: Eye Damage / Irritation Category 2
H319, Causes serious eye irritation.

2.2 Label elements

Signal word: Warning

Hazard statements: H319, Causes serious eye irritation.

Supplemental Information: EUH208, Contains 5-METHYL-2-PHENYL-2-HEXENAL, CARVONE, ETHYL METHYLPHENYLGLYCIDATE. May produce an allergic reaction.

Precautionary statements: P264, Wash hands and other contacted skin thoroughly after handling.
P280, Wear protective gloves/eye protection/face protection.
P305/351/338, IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P337/313, If eye irritation persists: Get medical advice/attention.

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: SANTA'S WORKSHOP FRAGRANCE

Version: 1

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 |
|-----------------------------|------------|-----------|------------------------|---------|------------------------------------|
| ETHYL VANILLIN | 121-32-4 | 204-464-7 | | 5-<10% | EDI 2;H319,- |
| ETHYL HYDROXYPYRONE | 4940-11-8 | 225-582-5 | | 1-<5% | ATO 4;H302,- |
| VANILLIN | 121-33-5 | 204-465-2 | | 1-<5% | EDI 2;H319,- |
| BUTYL LACTATE | 138-22-7 | 205-316-4 | | 1-<5% | SCI 2-EDI 1;H315-H318,- |
| ETHYL METHYLPHENYLGLYCIDATE | 77-83-8 | 201-061-8 | | 0.1-<1% | SS 1B-EH C2;H317-H411,- |
| 5-METHYL-2-PHENYL-2-HEXENAL | 21834-92-4 | 244-602-3 | | 0.1-<1% | SS 1B;H317,- |
| CARVONE | 6485-40-1 | 229-352-5 | | 0.1-<1% | SS 1B;H317,- |

Substances with Community workplace exposure limits:

| Name | CAS | EC | % |
|-------------------|----------|-----------|---------|
| BUTYL LACTATE | 138-22-7 | 205-316-4 | 1-<5% |
| DIETHYL PHTHALATE | 84-66-2 | 201-550-6 | 50-100% |

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 IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: SANTA'S WORKSHOP FRAGRANCE

Version: 1

4.2 Most important symptoms and effects, both acute and delayed

Causes serious eye irritation.

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.

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

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: SANTA'S WORKSHOP FRAGRANCE

Version: 1

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 |
|-------------------|----------|-----------|------------------------------------------------------------|-------|
| BUTYL LACTATE | 138-22-7 | 205-316-4 | Long-term exposure limit (8-hour TWA) (ppm) | 5 |
| | | | Long-term exposure limit (8-hour TWA) (mg/m ³) | 30 |
| DIETHYL PHTHALATE | 84-66-2 | 201-550-6 | Long-term exposure limit (8-hour TWA) (mg/m ³) | 5 |
| | | | Short-term exposure limit (15-minute) (mg/m ³) | 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.

Section 9. Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance: Clear pale yellow to yellow liquid

Odour: Not determined

Odour threshold: Not determined

pH: Not determined

Melting point / freezing point: Not determined

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: SANTA'S WORKSHOP FRAGRANCE

Version: 1

| | |
|------------------------------------------------------|----------------------------------------------|
| 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: | Not determined |
| Vapour density: | Not determined |
| Relative density: | 1.1210 |
| 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.

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 | >5000 |

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: SANTA'S WORKSHOP FRAGRANCE

Version: 1

Acute Toxicity Dermal >5000
 Acute Toxicity Inhalation Not Available
Skin corrosion/irritation: Based on available data the classification criteria are not met.
Serious eye damage/irritation: Eye Damage / Irritation Category 2
Respiratory or skin sensitisation: Based on available data the classification criteria are not met.
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 |
|---------------------|-----------|-----------|---------------|-----------------|---------------------|---------------|
| ETHYL HYDROXYPYRONE | 4940-11-8 | 225-582-5 | 1200 | Not available | Not available | Not available |

Refer to Sections 2 and 3 for additional information.

Section 12. Ecological information

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

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: Not classified
14.2 UN Proper Shipping Name: -
14.3 Transport hazard class(es): Not classified
Sub Risk: Not classified
14.4. Packing Group: Not classified
14.5 Environmental hazards: Not environmentally hazardous for transport

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: SANTA'S WORKSHOP FRAGRANCE

Version: 1

14.6 Special precautions for user: None additional

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

Not classified

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: EDI 2=56.50% EDI 2A=56.50%

Total Fractional Values: EDI 2=1.77 EDI 2A=1.77

Key to revisions:

Not applicable

Key to abbreviations:

| Abbreviation | Meaning |
|--------------|----------------------------------------------------------------------------------------------------------------------------------|
| ATO 4 | Acute Toxicity - Oral Category 4 |
| EDI 1 | Eye Damage / Irritation Category 1 |
| EDI 2 | Eye Damage / Irritation Category 2 |
| EH C2 | Hazardous to the Aquatic Environment - Long-term Hazard Category 2 |
| 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. |
| 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. |
| P305/351/338 | IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. |
| P310 | Immediately call a POISON CENTER or doctor/physician. |
| P330 | Rinse mouth. |

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: SANTA'S WORKSHOP FRAGRANCE

Version: 1

| | |
|----------|------------------------------------------------------------------------------------------------|
| P332/313 | If skin irritation occurs: Get medical advice/attention. |
| 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.