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# SAFETY DATA SHEET

Printed on 13 Nov 2020

CLP: According to 2015/830/EU

Code Number DEV-50492 Version 9 Revised 03/09/2020 15:39:42

Section 1. I dentification of the substance/mixture and of the company/undertaking

1.1 Product Identifier

Product Name SNOW FRAGRANCE

Code Number DEV-50492

Alternative Name

REACH Reg No Not registered

1.2 Relevant identified uses of the substance or mixture and uses advised against Concentrated material for manufacturing purposes only

1.3 Details of the supplier of the safety data sheet

The Soap Kitchen

Unit 8, Caddsdown Industrial Park, Clovelly Rd, Bideford EX39

3DX

Telephone Number 01237 420872

Email Address Enquiries@thesoapkitchen.co.uk

1.4 Emergency Tel No 01237 420872

#### Section 2. Hazard Identification

2.1 Classification of the substance or mixture

SCI 2 Skin corrosion/irritation, category 2
SS 1B Skin sensitisation, category 1B
EDI 2 Eye damage/irritation, category 2
EH C3 Aquatic hazard, chronic, category 3

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#### **CLP Label elements**

CLP classification according to Regulation (EC) No 1272/2008

Hazard Pictograms



Signal Word Warning

**Hazard Statements** 

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

**Precautionary Statements** 

P273 Avoid release to the environment.

P280 Wear protective gloves and eye protection

P302+P352 IF ON SKIN: Wash with plenty of water.

P333+P313 If skin irritation or rash occurs: Get medical advice.

P337+P313 If eye irritation persists: Get medical attention.

P501 Dispose of contents and container in accordance with local

regulation.

#### 2.3 Other Hazards

Contains Citronellol, Hexyl Cinnamal, Limonene and Linalool which may produce an allergic reaction

No further information available at this time

## Section 3. Composition / information on ingredients

Any percentage values listed here for hazardous components are for illustrative purposes only

#### 3.2 Mixtures

Complex mixture of fragrance ingredients

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## Hazardous components

| ID Numbers                                  | Chemical Name, Classification and Hazards   | Conc (%)   |
|---|---|------------|
| CAS 63500-71-0<br>EINECS 405-040-6<br>REACH | IECS 405-040-6  |            |
| CAS 54464-57-2<br>EINECS 259-174-3<br>REACH | Iso E super (Octahydro-2,3,8,8-tetramethyl-2-acetonaphthone) SCI 2;SS 1;EH C2 H315,H317,H411  | >=5%,<10%  |
| CAS 115-95-7<br>EINECS 204-116-4<br>REACH   | Linalyl acetate SCI 2;EDI 2 H315,H319   | >=3%,<5%   |
| CAS 101-86-0<br>EINECS 202-983-3<br>REACH   | alpha-Hexyl cinnamic aldehyde (HCA) (2-Hexyl-phenyl-2-propenal) SS 1B;EH C2 H317,H411         | >=3%,<5%   |
| CAS 78-70-6<br>EINECS 201-134-4<br>REACH    | Coriandrol (Linalool) (3,7-Dimethyl-1,6-octadien-3-ol) SCI 2;EDI 2 H315,H319                  | >=3%,<5%   |
| CAS 87-20-7<br>EINECS 201-730-4<br>REACH    | Isoamyl salicylate (Isopentyl salicylate) EH C2 H411  | >=1%,<3%   |
| CAS 1205-17-0<br>EINECS 214-881-6<br>REACH  |   |            |
| CAS 106-22-9<br>EINECS 203-375-0<br>REACH   | dl-Citronellol (3,7-Dimethyl-6-octen-1-ol) (Dihydrogeraniol) SCI 2;SS 1B;EDI 2 H315,H317,H319 | >=1%,<3%   |
| CAS 5989-27-5<br>EINECS 227-813-5<br>REACH  | d-Limonene (p-Mentha-1,8-diene)  FL 3;SCI 2;SS 1B;AH 1;EH A1,C1 H226,H304,H315,H317,H400,H410 | >=0.1%,<1% |

Refer to section 16 for the wording of listed classification and hazard statement codes

## Section 4. First Aid measures

Take phrases in sections 2 into account

4.1 Description of first aid measures

After inhalation

Remove from the exposure area to fresh air. Contact a doctor if necessary.

After skin contact

Remove contaminated clothing. Wash thoroughly with soap and water. Seek medical advice if irritation persists or there is any sign of tissue damage.

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After eye contact

Flush with plenty of water and seek medical advice if necessary.

After ingestion

Wash mouth with plenty of water and obtain medical advice immediately.

- 4.2 Most important symptoms and effects, both acute and delayed No further information available at this time
- 4.3 Indication of immediate medical attention and special treatment needed No further information available at this time

Section 5. Fire-fighting measures

5.1 Extinguishing Media

Carbon dioxide, foam or dry powder DO NOT USE A DIRECT WATER JET.

- 5.2 Special hazards arising from the substance or mixture May produce Carbon dioxide and unidentified organic compounds.
- 5.3 Advice for fire-fighters

Wear protective clothing and avoid inhalation of vapours.

#### Section 6. Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Remove all sources of ignition.

Avoid inhalation, skin and eye contact.

Ensure proper ventilation.

6.2 Environmental precautions

Do not discharge directly into drains or the soil. Keep away from surface and ground water

6.3 Methods and material for containment and cleaning up

Soak up spillage with sand or other inert absorbant material such as earth or vemiculite; transfer used material to a suitable waste container and dispose in accordance with regulations.

6.4 Reference to other sections

Refer to information in Sections 7, 8 and 13

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#### Section 7. Handling and storage

#### 7.1 Precautions for safe handling

Maintain good occupational and personal hygiene. Avoid inhalation and contact with skin and eyes.

## 7.2 Conditions for safe storage, including any incompatibilities

Store in tightly sealed original containers away from ignition sources and in a cool place.

#### 7.3 Specific end use(s)

No further information available

## Section 8. Exposure controls / personal protection

#### 8.1 Control Parameters

No information available

#### 8.2 Exposure controls

Engineering controls

No information available

#### Individual protection measures

Refer to Section 5 for specific fire/chemical personal protective equipment advice. Always wash routinely before breaks, meals and at the end of the work period.

Eye/face protection

Wear safety goggles.

#### Hand protection

Wear chemically resistant disposable gloves.

#### Other skin protection

Wear overalls. Always wash routinely before breaks, meals and at the end of the work period.

#### Respiratory protection

Not generally required. Use inhalation protection in poorly ventilated areas

#### Thermal hazards

No information available

## Environmental exposure controls

No information available

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## Section 9. Physical and chemical properties

9.1 Information on basic physical and chemical properties

FLASH POINT (°C) Above 61

9.2 Other information

No further information available

## Section 10. Stability and reactivity

10.1 Reactivity

Not determined

10.2 Chemical Stability

Not determined

10.3 Possibility of hazardous reactions

Not determined

10.4 Conditions to avoid

Extreme temperatures

10.5 Incompatible materials

Highly reactive chemicals which may produce unknown reaction products and so cause additional hazards.

10.6 Hazardous decomposition products

Not determined

## Section 11. Toxicological information

11.1 Information on toxicological effects

Acute toxicity

Not Applicable

Skin corrosion / irritation

No data available

Serious eye damage / irritation

No data available

Respiratory or skin sensitisation

No data available

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Germ cell mutagenicity

No data available

Carcinogenicity

No data available

Reproductive toxicity

No data available

STO-single exposure

No data available

STO-repeated exposure

No data available

Aspiration hazard

No data available

Information on likely routes of exposure

No data available

Symptoms related to the physical, chemical and toxicological characteristics No data available

Delayed and immediate effects as well as chronic effects from short and long-term exposure

No data available

Interactive effects

No data available

Other information

No data available

## Section 12. Ecological information

12.1 Toxicity

12.2 Persistence and degradability

No data available

12.3 Bioaccumulative potential

No data available

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12.4 Mobility in soil

No data available

12.5 Results of PBT and vPvB assessment

No data available

12.6 Other adverse effects

No data available

Section 13. Disposal considerations

Please refer to the information in section 8 (Exposure controls and personal protection)

13.1 Waste treatment methods

Dispose in accordance with the law and local regulations. Treat as trade effluent.

## Section 14. Transport information

14.1 UN number Not Regulated

14.2 UN proper shipping name

14.3 Transport hazard class(es)

14.4 Packing group

**Tunnel Code** 

14.5 Environmental Hazards

No relevant information available

14.6 Special precautions for user

No relevant information available

14.7 Transport in bulk according to Annex 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

No relevant information available at this time

15.2 Chemical safety assessment

A chemical safety assessment has not been carried out

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#### Section 16. Other information

## Full list of precautionary phrases

| P273 | Avoid release to the environment. |
|------|-----------------------------------|
|      |                                   |
|      |                                   |

P280 Wear protective gloves and eye protection P302+P352 IF ON SKIN: Wash with plenty of water.

P333+P313 If skin irritation or rash occurs: Get medical advice.
P337+P313 If eye irritation persists: Get medical attention.

P501 Dispose of contents and container in accordance with local

Aquatic hazard, chronic, category 2

regulation.

## Wording of any hazard classes listed in section 3

SCI 2 Skin corrosion/irritation, category 2
SS 1 Skin sensitisation, category 1
SS 1B Skin sensitisation, category 1B
EDI 2 Eye damage/irritation, category 2
EH A1 Aquatic hazard, acute, category 1
EH C1 Aquatic hazard, chronic, category 1

#### Wording of any hazard statements listed in section 3

| H226 | Flammable | e liquid | and | vapour |
|------|-----------|----------|-----|--------|
|------|-----------|----------|-----|--------|

H304 May be fatal if swallowed and enters airways

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 effectsH411 Toxic to aquatic life with long lasting effects

# **IFRA** Conformity Certificate

Compound Name : SNOW FRAGRANCE

: DEV-50492 Code Number

We certify that the above compound is in compliance with the standards of the INTERNATIONAL FRAGRANCE ASSOCIATION (IFRA-48th amendment), provided it is used at a maximum concentration level of:

| IFRA category (*) | Maximum level of use (%)(w/w) (**) |  |  |
|-------------------|------------------------------------|--|--|
| 1 (***)           |                                    |  |  |
| 2                 | 26.62                              |  |  |
| 3A                | 100.00                             |  |  |
| 3B                | 100.00                             |  |  |
| 3C                | 100.00                             |  |  |
| 3D                | 100.00                             |  |  |
| 4A                | 100.00                             |  |  |
| 4B                | 100.00                             |  |  |
| 4C                | 100.00                             |  |  |
| 4D                | 100.00                             |  |  |
| 5                 | 100.00                             |  |  |
| 6 (***)           | 0.00 (***)                         |  |  |
| 7A                | 55.38                              |  |  |
| 7B                | 55.38                              |  |  |
| 8A                | 30.77                              |  |  |
| 8B                | 30.77                              |  |  |
| 9A                | 76.92                              |  |  |
| 9B                | 76.92                              |  |  |
| 9C                | 76.92                              |  |  |
| 10A               | 38.46                              |  |  |
| 10B               | 38.46                              |  |  |
| 11                | 100.00                             |  |  |

- (\*) See annex for definition of IFRA categories
- (\*\*) Usage limit N/A = Not Applicable; no IFRA restrictions (\*\*\*) IFRA would recommend that any material used to impart perfume or flavour in products intended for human ingestion should consist of ingredients that are in compliance with appropriate regulations for foods and food flavourings

For other kinds of application or use at higher concentrations, a new safety evaluation may be needed; please contact Industrial Fragrances Ltd

The IFRA Standards regarding restrictions are based on safety assessments by the Panel of Experts of the RESEARCH INSTITIUTE FOR FRAGRANCE MATERIALS (RIFM) and are enforced by the IFRA Scientific Committee.

Evaluation of individual Fragrance ingredients is made according to the safety standards contained in the relevant section of the IFRA Code of Practice.

It is the ultimate responsibility of our customer to ensure the safety of the final product (containing this fragrance) by further testing if need be.

# Annex: Definition of IFRA QRA categories

| Finished Product Types   |           |
|--|-----------|
| Lip Products of all types (solid and liquid lipsticks, balms, clear or colored, etc.) Children' sToys  | 1         |
| Deodorant and Antiperspirant Products of all types including any product with intended or reasonably foreseeable use on the axillae or labelled as such (spray, stick, roll-on, under-arm, deo-cologne and body spray, etc.)  Nose Pore Strips Fragranced Bracelets  | 2         |
| Hydroalcoholic Products Applied To Recently Shaved Skin<br>(includes After Shave) - EdT  | 3A        |
| Hydroalcoholic Products Applied To Recently Shaved Skin<br>(includes After Shave) - Fine Fragrance   | 3B        |
| Eye Products of all types (eye shadow, mascara, eyeliner, eye make-up, etc.) including eye care<br>Men' ∮acial Creams and Balms<br>Baby Creams, Lotions, Oils<br>Body Paint for Children   | 3C        |
| Tampons  | 3D        |
| EdT - Hydroalcoholic Products applied to unshaved skin (includes aqueous based, alcoholic based and hydroalcoholic) like Cologne,eau de cologne, Eau de Parfum or Parfum Ingredients of Perfume Kits Scent Pads, Foil packs Scent Strips for hydroalcoholic products   | 4A        |
| Fine Fragrance - Hydroalcoholic Products applied to unshaved skin (includes aqueous based, alcoholic based and hydroalcoholic) like<br>Cologne,eau de cologne, Eau de Parfum or Parfum   | 4B        |
| Hair Styling Aids Sprays of all types (pumps, aerosol sprays, etc.) Body Creams, Oils, Lotions of all types (except baby creams, lotions and oils) Body sprays (including Body Mist) with no intended or reasonably foreseeable use on the axillae Fragrance Compounds for Cosmetic Kits Foot Care Products Hair deodorant Body Paint (except those for children)  | 4C        |
| Fragrancing Cream, Solid Perfumes  | 4D        |
| Facial Masks  Women'   *Facial Creams/Facial Make-up, Hand Cream, Hand sanitizers, Baby Powder and Talc, Hair Permanent and other hair chemical treatments (e.g. relaxers) but not hair dyes, Wipes or Refreshing Tissues for Face, Neck, Hands, Body, Dry Shampoo or Waterless Shampoo  | 5(*)<br>5 |
| Mouthwash, including Breath Sprays, Toothpaste   | 6         |
| Intimate Wipes, Baby Wipes  Insect Repellent (intended to be applied to the skin)  | 7A<br>7B  |
| Make-up Removers of all types (not including face cleansers), Hair Styling Aids Non-Spray of all types (mousse, gels, leave-conditioners, etc.), Nail Care, Powders and talcs, all types (except baby powders and talcs)   | 8A        |
| Hair Dyes  | 8B        |
| Conditioner (Rinse-Off), Liquid Soap, Shampoos of all types (including baby shampoos), Face Cleansers of all types (washes, gels, scrubs, etc.), Shaving Creams of all types (stick, gels, foams, etc.), All Depilatories (including waxes for mechanical hair removal), Body Washes of all types (including baby washes) and Shower Gels of all types, Bar Soap (Toilet Soap), Bath Gels, Foams, Mousses, Salts, Oils and Other Products added to bathwater | 9A        |
| Feminine hygiene - pads, liners, Toilet paper, Wheat bags  | 9B        |
| Facial tissues, Napkins, Paper towels, Other Aerosols (including air freshener sprays and air freshener pump sprays, but not including deodorants/antiperspirants, hair styling aids sprays)   | 9C        |

# Annex: Definition of IFRA QRA categories - continued

| Finished Product Types  | IFRA<br>category |
|---|------------------|
| Handwash Laundry Detergents of all types including concentrates, Fabric Softeners of all types including fabric softener sheets, Household Cleaning Products, Other Types (fabric cleaners, soft surface cleaners, carpet cleaners, etc.), Machine Wash Laundry Detergents (liquids, powders, tablets, etc.) including laundry bleach and concentrates, Hand Dishwashing Detergent including concentrates, Hard Surface Cleaners of all types (bathroom and kitchen cleansers, furniture polish, etc.), Shampoos for pets, Dry cleaning kits, Scented gloves, socks, tights with moisturizers   | 10A              |
| Diapers, Toilet seat wipes  | 10B              |
| All non-skin contact or incidental skin contact including:  | 11               |
| Candles, Air Fresheners and Fragrancing of all types (concentrated aerosol with metered doses (range 0.05-0.5mL/spray), plug-ins, solid substrate, membrane delivery, electrical), Air Delivery Systems, Cell phone cases, Pot pourri, powders, fragrancing sachets, liquid refills for air fresheners (cartridge systems). Shoe Polishes, Deodorizers/Maskers not intended for skin contact (e.g. fabric drying machine deodorizers, carpet powders), Insecticides (mosquito coil, paper, electrical, for clothing etc.) excluding aerosols, Scent delivery system using a dry air technology that releases a fragrance without sprays, aerosols or heated oils (technology of nebulization), Air freshening crystals, Toilet Blocks, Joss Sticks or Incense Sticks, Machine Dishwash Detergent and Deodorizers, Machine-only Laundry Detergent (e.g. liquitabs)**, Plastic articles (excluding toys), Fuels, Fragranced lamp ring, Scratch and Sniff (sampling technology), Paints, Cat Litter, Animal Sprays (all types), Treatment products for textiles (e.g. starch sprays, fabric treated with fragrances after wash, deodorizers for textiles or fabrics), Floor Wax, Odored Distilled Water (that can be added to steam irons) |                  |

The table was prepared with the intention to cover the vast majority of the products; however it may not cover some specific applications. In this case other classes may be attributed based on a specific risk assessment.

<sup>\*</sup> Class 5, Facial masks: There are several types of masks: peel off (similar to rinse-off, rinse-off and leave-on (you only remove the excess with a facial tissue). To ease the split the most restrictive, i.e. leave-on is applied for all.

<sup>\*\*</sup> Liquitabs corresponds to a dose of liquids wrapped in a film: no contact with hands is expected under normal conditions of use

# Allergen Analysis

Compound Name : SNOW FRAGRANCE

Code Number : DEV-50492

| fragrance ingredient                    | 040 N      | Concentration present as a percentage (%) or 'A' for absent in fragrance |                              |       |
|---|------------|--|------------------------------|-------|
| Tragrance ingredient                    | CAS No.    | Added as such  | From natural & other sources | Total |
| alpha-iso-Methylionone                  | 127-51-5   | А  | А                            | ,     |
| Amyl Cinnamal                           | 122-40-7   | А  | А                            | ,     |
| Amylcinnamyl Alcohol                    | 101-85-9   | A  | А                            | ,     |
| Anise Alcohol                           | 105-13-5   | A  | А                            |       |
| Benzyl Alcohol                          | 100-51-6   | A  | Α                            |       |
| Benzyl Benzoate                         | 120-51-4   | A  | А                            |       |
| Benzyl Cinnamate                        | 103-41-3   | А  | А                            |       |
| Benzyl Salicylate                       | 118-58-1   | А  | А                            |       |
| Butylphenyl Methylpropional (Lilial)    | 80-54-6    | A  | А                            |       |
| Cinnamal                                | 104-55-2   | A  | А                            |       |
| Cinnamyl Alcohol                        | 104-54-1   | A  | А                            |       |
| Citral                                  | 106-26-3   | A  | А                            |       |
|   | 141-27-5   |  |                              |       |
|   | 5392-40-5  |  |                              |       |
| Citronellol                             | 106-22-9   | 1.00   | А                            | 1.0   |
|   | 1117-61-9  |  |                              |       |
|   | 141-25-3   |  |                              |       |
|   | 6812-78-8  |  |                              |       |
|   | 68916-43-8 |  |                              |       |
|   | 7540-51-4  |  |                              |       |
| Coumarin                                | 91-64-5    | A  | А                            |       |
| Eugenol                                 | 97-53-0    | A  | А                            |       |
| Evernia Furfuraceae (Tree Moss) Extract | 90028-67-4 | A  | А                            |       |
| Evernia Prunastri (Oak Moss) Extract    | 90028-68-5 | A  | А                            |       |
| Farnesol                                | 4602-84-0  | A  | А                            |       |
| Geraniol                                | 106-24-1   | A  | А                            |       |
| Hexyl Cinnamal                          | 101-86-0   | 3.00   | А                            | 3.0   |
| Hydoxycitronellal                       | 107-75-5   | A  | А                            |       |
| Isoeugenol                              | 97-54-1    | A  | А                            |       |
| Limonene                                | 138-86-3   | А  | 0.76                         | 0.7   |
|   | 5989-27-5  |  |                              |       |
|   | 5989-54-8  |  |                              |       |
|   | 7705-14-8  |  |                              |       |
| Linalool                                | 126-90-9   | 3.10   | А                            | 3.1   |
|   | 126-91-0   |  |                              |       |
|   | 78-70-6    |  |                              |       |
| Methyl 2-Octynoate                      | 111-12-6   | A  | А                            |       |