

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

1.1. Product identifier

Product name: BEESWAX WHITE ORGANIC

CAS number: 8012-89-3

EINECS number: 232-383-7

INCI name: CERA ALBA

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

Use of substance / mixture: No additional data available.

1.3. Details of the supplier of the safety data sheet

Company name: Naissance

Unit 9 Milland Road

Industrial Estate

Neath

Neath Port Talbot

SA11 1NJ

Tel: 0800 0430 826

Email: info@naissance.co.uk

1.4. Emergency telephone number

Section 2: Hazards identification

2.1. Classification of the substance or mixture

Classification under CLP: This product has no classification under CLP.

2.2. Label elements

Label elements: This product has no label elements.

2.3. Other hazards

Other hazards: Not classified as hazardous for supply under UK CPL or CHIP Regulations.

PBT: This product is not identified as a PBT/vPvB substance.

Section 3: Composition/information on ingredients

3.1. Substances

Chemical identity: BEESWAX WHITE ORGANIC

CAS number: 8012-89-3

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Contains: A complex mixture of mainly esters, wax acids and alcohols.

Section 4: First aid measures

4.1. Description of first aid measures

- Skin contact:** Cool the wax if molten and remove under medical supervision.
- Eye contact:** Flush with plenty of water and seek medical advise if necessary.
- Ingestion:** No additional data available.
- Inhalation:** No additional data available.

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:** Wax fumes may cause eye and respiratory tract irritation if present in sufficiently high concentration. Localised extraction must be employed in such circumstances.
- Ingestion:** In compliance with generally accepted uses and quantities are no negative impacts to be expected
- Inhalation:** No hazard.

Delayed / immediate effects: No additional data available.

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

Immediate / special treatment: No additional data available.

Section 5: Fire-fighting measures

5.1. Extinguishing media

Extinguishing media: Foam. Carbon dioxide. Dry chemical powder. Sand. Earth For larger fires use foam or water mist.

5.2. Special hazards arising from the substance or mixture

Exposure hazards: No additional data available.

5.3. Advice for fire-fighters

Advice for fire-fighters: Not classified as inflammable, however will burn in the event of a small fire.

Section 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions: No additional data available.

6.2. Environmental precautions

Environmental precautions: Notify the authorities if large amounts are released into drains or sewers as the wax will solidify and may cause blockages.

6.3. Methods and material for containment and cleaning up

Clean-up procedures: Allow the hot wax to cool and solidify, then remove for subsequent disposal.

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6.4. Reference to other sections

Reference to other sections: No additional data available.

Section 7: Handling and storage

7.1. Precautions for safe handling

Handling requirements: Care should be taken when handling hot wax.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: Solid wax can be stored for indefinite periods in paperboard boxes, woven polypropylene bags or cartons on pallets away from possible sources of contamination and in cool, dry conditions.

Suitable packaging: Glass. Laquer lined steel / tin. Aluminium. HPPE, F/HDPE and other plastics.

7.3. Specific end use(s)

Specific end use(s): No additional data available.

Section 8: Exposure controls/personal protection

8.1. Control parameters

Workplace exposure limits: No data available.

DNEL/PNEC Values

DNEL / PNEC No data available.

8.2. Exposure controls

Engineering measures: No additional data available.

Respiratory protection: Adequate personal protective equipment must be worn when handling hot wax in a molten state.

Hand protection: Adequate personal protective equipment must be worn when handling hot wax in a molten state.

Eye protection: Adequate personal protective equipment must be worn when handling hot wax in a molten state.

Skin protection: Adequate personal protective equipment must be worn when handling hot wax in a molten state.

Section 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

State: Pellets

Colour: Creamy white

Odour: Characteristic of honey

9.2. Other information

Other information: No data available.

[cont...]

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Section 10: Stability and reactivity

10.1. Reactivity

Reactivity: Low chemical reactivity Incompatible with strong oxidisers. High concentrations of dust should be avoided as this can cause a risk of explosion.

10.2. Chemical stability

Chemical stability: Stable at ambient temperatures. Flash point=>177°C

10.3. Possibility of hazardous reactions

Hazardous reactions: No additional data available.

10.4. Conditions to avoid

Conditions to avoid: No additional data available

10.5. Incompatible materials

Materials to avoid: No additional data available

10.6. Hazardous decomposition products

Haz. decomp. products: No additional data available

Section 11: Toxicological information

11.1. Information on toxicological effects

Excluded hazards for substance:

Hazard	Route	Basis
Acute toxicity (ac. tox. 4)	-	No hazard: calculated
Acute toxicity (ac. tox. 3)	-	No hazard: calculated
Acute toxicity (ac. tox. 2)	-	No hazard: calculated
Acute toxicity (ac. tox. 1)	-	No hazard: calculated
Skin corrosion/irritation	-	No hazard: calculated
Serious eye damage/irritation	-	No hazard: calculated
Respiratory/skin sensitisation	-	No hazard: calculated
Germ cell mutagenicity	-	No hazard: calculated
Carcinogenicity	-	No hazard: calculated
Reproductive toxicity	-	No hazard: calculated
STOT-single exposure	-	No hazard: calculated
STOT-repeated exposure	-	No hazard: calculated
Aspiration hazard	-	No hazard: calculated

Symptoms / routes of exposure

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

Eye contact: Wax fumes may cause eye and respiratory tract irritation if present in sufficiently high concentration. Localised extraction must be employed in such circumstances.

[cont...]

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Ingestion: In compliance with generally accepted uses and quantities are no negative impacts to be expected

Inhalation: No hazard.

Delayed / immediate effects: No additional data available.

Other information: Beeswax poses virtually no hazard to health when used in normal industrial practice.

Section 12: Ecological information

12.1. Toxicity

Ecotoxicity values: No data available.

12.2. Persistence and degradability

Persistence and degradability: Non-biodegradable in the short term.

12.3. Bioaccumulative potential

Bioaccumulative potential: No additional data available.

12.4. Mobility in soil

Mobility: No additional data available.

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: Expected to be non-toxic to aquatic life.

Section 13: Disposal considerations

13.1. Waste treatment methods

Disposal operations: Dispose of in accordance with local regulations

Recovery operations: No additional data available.

NB: The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

Section 14: Transport information

Transport class: This product does not require a classification for transport.

Section 15: Regulatory information

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

Specific regulations: Waxes are not classified as hazardous for supply under UK CPL or CHIP Regulations.
Cosmetics Directive 7th Amendment: Not Restricted.

15.2. Chemical Safety Assessment

Chemical safety assessment: A chemical safety assessment has not been carried out for the substance or the mixture by the supplier.

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Section 16: Other information

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.

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.