

MATERIAL SAFETY DATA SHEET

BEES WAX PELLETS



1. Identification of Substance, Preparation and Company

Product Name: Bees Wax Pellets

Company Name: Bathbomb.biz limited
Company Address: 37 Worting Road
Basingstoke
Hampshire
RG21 8TZ

Emergency Phone Number: 01256 474889

2. Composition Information on Ingredients

Definition / Botanical Origin: A complex mixture of mainly esters, wax acids and alcohols

Status: Natural

Additives: None

IFRA: Not restricted

INCI Name: Cera alba

3. Hazards Identification

- Concentrated product
- Do not ingest
- Observe good housekeeping procedures

4. First Aid Measures

Inhalation: Not applicable

Eye Exposure: Rinse immediately with plenty of water for at least 15 mins. Contact a doctor if symptoms persist.

Skin Exposure: Can be applied directly to the skin in accordance with user instructions.

Ingestion: Do not induce vomiting. Seek medical advice **immediately**

Others: Take Risk and Safety phrases (section 15) into consideration.

5. Fire Fighting Measures

- No known special requirements. Treat systematically with surrounding fire.



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6. Accidental Release Measures

Personal precautions:	Wear safety glasses, gloves & boots for major spillages.
Environmental precautions:	Keep away from drains, soils, surface & ground waters.
Cleaning up methods:	Remove all potential ignition sources. Contain spilled material. Cover with an inert or non-combustible inorganic absorbent material
For spillages:	Sweep up and remove to an approved disposal container. Observe local disposal regulations.

7. Handling and Storage

Handling:	Apply according to good manufacturing and industrial hygiene practices with proper ventilation. Do not drink, eat or smoke while handling. Respect good personal hygiene.
Storage:	Store in tightly closed original container, in a cool, dry & ventilated area away from heat sources & protected from light. Keep air contact to a minimum.
Fire protection:	Keep away from ignition sources and naked flame. Take precautions to avoid static discharges in working area.

8. Exposure Controls / Personal Protection

Respiratory protection:	Not applicable.
Ventilation:	Ensure good ventilation of working area.
Hand protection:	For large quantities wear protective gloves
Eye protection:	Wear safety glasses.
Work/Hygiene practices:	Wash hands with soap & water after handling.

9. Physical and Chemical Properties

Colour:	White
Appearance:	Waxy Pellets
Odour:	None
Drop Point (°C):	61 - 65
Acid Value:	17.0 – 24.0
Ester Value:	70 - 80
Ratio Number:	3.3 – 4.3 (ratio of the ester value to the acid value)
Saponification Value:	87 - 104
Ceresin, Parafins and certain other waxes:	Conforms to test
Glycerol and other Polyols:	Conforms to test



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10. Stability and Reactivity

Reactivity: Presents no significant reactivity hazard, by itself or in contact with water. Avoid contact with strong acids, alkali or oxidising agents.

Decomposition: No data available

11. Toxicological Information

- No data available

12. Ecological Information

Biodegradability: No data available

Precautions: Prevent surface contamination of soil, ground & surface water.

13. Disposal Considerations

- Dispose of according to local regulations
- Avoid disposing into drainage systems and into the environment

14. Transport Information

Road (ADR/RID): Not restricted

Air (IATA): Not restricted

Sea (IMDG): Not restricted

CHIP: See section 15

15. Regulatory Information (According to Directive 88/379/EEC)

Hazards: Not applicable

Symbols: Not applicable

Risk Phrases: Not applicable

Safety Phrases: Not applicable

16. Other Information

Cosmetic Directive 7th Amendment: Not restricted



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16. (Cont) Other Information

16.1. Packaging

Type	Suitability
Glass:	Yes
Lacquer lined steel / tin:	Yes
Aluminium:	Yes
HDPE:	Yes
F/HDPE:	Yes
Other plastic:	Yes

16.2. Shelf Life

When stored within advised conditions, re-test after 12 months and then at 6 monthly intervals.

16.3. QC Requirements

In-line with general product specification. Always satisfy suitability for specific application.

The data provided in this material safety data sheet is meant to represent typical data/analysis for this product and is correct to the best of our knowledge. The data was obtained from current and reliable sources, but is supplied without warranty, expressed or implied, regarding its' correctness or accuracy. It is the user's responsibility to determine safe conditions for the use of this product, and to assume liability for loss, injury, damage or expense arising from improper use of this product. The information provided does not constitute a contract to supply to any specification, or for any given application, and buyers should seek to verify their requirements and product use..

Should you have any questions relating to the use of this product, please contact bathbomb.biz Ltd either by phone (01256 474889) or by email (fizzy@bathbomb.biz) .

