



SAFETY DATA SHEET (SDS)

Prepared in accordance with the Globally Harmonized System (GHS) and Regulation (EC) No. 1907/2006 (REACH, as amended)

SECTION 1 – IDENTIFICATION

Product Name: Beeswax Absolute

Alternative Names: Cera Alba Absolute, Beeswax Extract

Source: *Apis mellifera*

INCI Name: Cera Alba Extract

CAS Number: 8012-89-3

EC Number: 232-383-7

Product Type: Natural Animal-Derived Absolute

Source Material: Beeswax

Extraction Method: Solvent Extraction

Origin: France

Grade: Perfumery Grade

Recommended Use: Professional Perfumery Raw Material

Supplier

Aromology Trading LLC
G05 Al Ghazal Building
Nadd Al Hamar
Dubai, United Arab Emirates

Website: www.aromology.com
Email: info@aromology.com
Telephone: +971 505197601



SECTION 2 – HAZARD IDENTIFICATION

GHS Classification

- Skin Sensitisation – Category 1
- Eye Irritation – Category 2A

Signal Word

Warning

Hazard Statements

H317 May cause an allergic skin reaction.

H319 Causes serious eye irritation.

Precautionary Statements

- P261 Avoid breathing vapours.
- P280 Wear protective gloves and eye protection.
- P302+P352 IF ON SKIN: Wash thoroughly with soap and water.
- P333+P313 If skin irritation occurs: Get medical advice.
- P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes.
- P501 Dispose of contents/container according to local regulations.

SECTION 3 – COMPOSITION / INFORMATION ON INGREDIENTS

Component	Information
Product	Beeswax Absolute
Source	<i>Apis mellifera</i>
INCI	Cera Alba Extract
CAS	8012-89-3
EC No.	232-383-7
Purity	100% Natural Absolute

Typical Constituents

- Long-chain wax esters
- Free fatty acids
- Long-chain alcohols
- Hydrocarbons



- Natural propolis constituents (trace)
 - Aromatic wax components
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SECTION 4 – FIRST AID MEASURES

Inhalation: Move to fresh air.

Skin Contact: Wash thoroughly with soap and water.

Eye Contact: Flush with water for at least 15 minutes.

Ingestion: Rinse mouth. Seek medical advice if symptoms occur.

SECTION 5 – FIRE FIGHTING MEASURES

Suitable media:

- Carbon dioxide
- Dry powder
- Foam
- Water mist

Hazardous combustion products:

Carbon monoxide and carbon dioxide.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

Absorb with inert material.

Prevent release into drains.

Wear suitable PPE.

SECTION 7 – HANDLING AND STORAGE



Store tightly closed.

Protect from sunlight and excessive heat.

Recommended storage temperature:

10–20 °C

SECTION 8 – EXPOSURE CONTROLS

- Nitrile gloves
- Safety goggles
- Laboratory coat
- Adequate ventilation

SECTION 9 – PHYSICAL & CHEMICAL PROPERTIES

Property	Specification
Appearance	Soft viscous mass
Colour	Golden Yellow to Amber
Odour	Sweet honey, beeswax, warm balsamic, pollen
Relative Density	0.94–0.98
Flash Point	>100 °C
Solubility	Insoluble in water
Solubility	Soluble in ethanol when warmed

SECTION 10 – STABILITY & REACTIVITY

Stable under recommended conditions.

Avoid:

- Strong oxidising agents
- Excessive heat

SECTION 11 – TOXICOLOGICAL INFORMATION



May cause allergic skin reactions in sensitive individuals.

SECTION 12 – ECOLOGICAL INFORMATION

No significant environmental hazard under normal use.

SECTION 13 – DISPOSAL

Dispose according to local regulations.

SECTION 14 – TRANSPORT

Not regulated for ADR/RID, IMDG or IATA.

SECTION 15 – REGULATORY INFORMATION

Prepared according to:

- GHS Rev.9
 - REACH
 - Regulation (EU) 2020/878
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SECTION 16 – OTHER INFORMATION

Beeswax Absolute is produced by solvent extraction of natural beeswax, yielding one of perfumery's finest natural fixatives with warm honey, pollen, tobacco, hay and waxy nuances.

Prepared By:
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