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MATERIAL SAFETY DATA SHEET

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BEES WAX WHITE

1. IDENTIFICATION

Product Name: Bees Wax White

INCI Name: Bees Wax

CAS#: 8012-89-3

Product Form: Waxy solid Product Use: Cosmetic use

Distributor: Avena Lab, Farmadria d.o.o. Address: Heroja Pinkija 44, Vršac

Telephone: +381(0)695565028 or +381(0)695565029

Website: www.avenalab.com
Email: info@avenalab.com

2. HAZARD(S) IDENTIFICATION

GHS Classification: Not classified

GHS Labeling: Not a dangerous substance according to GHS

GHS Hazard Pictograms: None GHS Hazard Statements: None GHS Precautionary Statements: None

Potential Health Hazards: Eyes: No known hazard.

Inhalation: No known hazard. Skin: No known hazard.

Ingestion: May cause diarrhea.

NFPA Ratings (704): Health 0

Flammability 1
Reactivity 0
Specific Hazard n/a

3. COMPOSITION/INFORMATION ON INGREDIENTS

COMPONENT	CAS No.	WEIGHT %	MOLECULAR WEIGHT
Bees Wax	8012-89-3	100%	N/A



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4. FIRST-AID MEASURES

Eyes: In case of eye contact, rinse with plenty of water and seek medical

attention if necessary

Inhalation: Move casualty to fresh air and keep at rest. If breathing is difficult, give

oxygen. If not breathing, give artificial respiration. Get medical attention if

necessary.

Skin: Flush with plenty of water and wash using soap.

Ingestion: Do Not Induce Vomiting! Never give anything by mouth to an

unconscious person. Get medical attention if necessary.

5. FIRE-FIGHTING MEASURES

Suitable (and unsuitable) extinguishing media:

Special protective equipment & precautions for firefighters: Specific hazards arising from

the chemical:

Product is slightly flammable. Use appropriate media (foam, carbon

dioxide, dry chemical) for adjacent fire. Do not use water.

Wear self-contained, approved breathing apparatus and full protective clothing, including eye protection and boots.

May emit toxic fumes under fire conditions. See also Stability and

Reactivity section.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment & emergency procedures:

See section 8 for recommendations on the use of personal

protective equipment.

Environmental precautions:

Methods and material for

containment and cleaning up:

Not available

Sweep up and place in suitable, closed containers for disposal.

Clean surfaces thoroughly with water to remove residual contamination. Dispose of all waste and cleanup materials in

accordance with regulations.

7. HANDLING AND STORAGE

See section 8 for recommendations on the use of personal protective **Precautions for safe handling:**

equipment. Keep container closed when not in use.

Conditions for safe storage, incl. any incompatibilities:

Store in cool, dry well ventilated area. Keep away from incompatible

materials (see section 10 for incompatibilities).



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8. EXPOSURE CONTROLS/PERSONAL PROTECTION

COMPONENT	EXPOSURE LIMITS	<u>Basis</u>	<u>ENTITY</u>
Bees Wax	Not available		

Personal Protection:

Eyes: Not required, but wear chemical safety glasses or goggles.

Inhalation: Not needed under normal conditions of use.

Body: Slip proof shoes may be worn where spills may occur.

Other: Provide eyewash stations, quick-drench showers and washing facilities accessible to

areas of use and handling

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Waxy solid
Odor: Honey-like odor
Taste: Not available

Color: White

Molecular Weight: Not available

pH (2% sol. in water): 6 - 8

Boiling Point: 343oC (650°F)

Melting Point: 61 - 68°C (142 - 154°F) Flammability: Slightly flammable

Upper/lower Explosive Limit: Not available

Flash Point: 204°C (400°F)
Specific Gravity: 0.95 g/cm3
Vapor Pressure: Not available
Vapor Density: Not available
Evaporation Rate: Not available

Solubility: Water-insoluble, oil-soluble

10. STABILITY AND REACTIVITY

Reactivity: Product is stable.
Chemical Stability: Product is stable.
Hazardous Polymerization: Will not occur.
Conditions to Avoid: No known.
Incompatible Materials: No known.
Hazardous Decomposition Products: None.



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11. TOXICOLOGICAL INFORMATION

Acute Toxicity: Not toxic.

Skin: Not expected to be an irritant. **Eyes:** Not expected to be an irritant.

Respiratory:Ingestion:
No data available.
May cause diarrhea

Carcinogenicity:

Teratogenicity:

Germ Cell Mutagenicity:

Embryotoxicity:

Specific Target Organ Toxicity:

Reproductive Toxicity:

Respiratory/Skin Sensitization:

Not available
Not available
Not available

12. ECOLOGICAL INFORMATION

Ecotoxicity

Aquatic Vertebrate: Not available Not available Aquatic Invertebrate: Not available **Terrestrial:** Not available Persistence and Degradability: Not available **Bioaccumulative Potential:** Not available **Mobility in Soil:** Not available PBT and vPvB Assessment: Not available Other Adverse Effects:

13. DISPOSAL CONSIDERATIONS

Waste Residues: Users should review their operations in terms of the applicable federal/national or

local regulations and consult with appropriate regulatory agencies if necessary

before disposing of waste product container.

Product Containers: Users should review their operations in terms of the applicable federal/national or

local regulations and consult with appropriate regulatory agencies if necessary

before disposing of waste product container.

The information in section 13 is for the product as shipped. Use and/or alterations to the product may change the characteristics of the material and alter the waste classification and proper disposal methods

14. TRANSPORT INFORMATION

DOT (Dept. of Transportation, USA):

TDG (Transportation of Dangerous Goods, Canada):

IMDG (International Maritime Dangerous Goods):

IATA (International Air Transport Association):

ICAO (International Civil Aviation Organization):

Not dangerous goods

Not dangerous goods

Not dangerous goods



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15. REGULATORY INFORMATION

TSCA Inventory Status: This material is intended to be used as a cosmetic ingredient and is exempt

from Toxic Substances Control Act (TSCA) regulation (40 CFR 710) when

used as such. Do not use for other purposes.

DSCL (EEC): This material is not classified as Dangerous according to the health and

physical properties criteria of the EU Directives on the classification of

substances and preparation.

16. OTHER INFORMATION

Revision Date: 05-07-2015

Compliance: This document has been prepared in accordance with the SDS requirements of the

OSHA Hazard Communication Standard 29 CFR 1910.1200

Disclaimer: This information relates only to the specific material designated and may not be valid for such

material used in combination with any other materials or in any other process. Such

information is to be the best of the company's knowledge and believed accurate and reliable as of the date indicated. However, no representation, warranty or guarantee of any kind, express or implied, is made as to its accuracy, reliability or completeness and we assume no responsibility for any loss, damage or expense, direct or consequential, arising out of use. It

is the user's responsibility to satisfy himself as to the suitableness & completeness of such

information for hisown particular use.