

Safety Data Sheet

T1 Carnauba Wax Certified Organic Flakes

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Revision Date: May 13, 2023

SECTION 1. IDENTIFICATION

Product Name: T1 Carnauba Wax Certified Organic Flakes
INCI Name: *Copernicia cerifera*
CAS#: 8015-86-9
Recommended Use: Topical Cosmetic Use
Supplier: **Bulk Naturals Wholesale LLC.**
212 N Jefferson Unit 12A Ava, Mo 65608, USA
Telephone No. (24hrs): 1-573-465-0612
Emergency Telephone # : **1-573-465-0612(Mon-Fri: 8:00AM – 5:00PM CST)**

SECTION 2. HAZARD(S) IDENTIFICATION

GHS Classification: Not classified as dangerous goods.

GHS Label Elements

Hazard statement(s)/Signal: Not applicable.

Precautionary statement(s): Not applicable.

SECTION 3. COMPOSITION / INFORMATION ON INGREDIENTS

Product Name	CAS Numbers	EC Numbers	Percentage
Copernicia cerifera (Carnauba) Wax	8015-86-9	232-399-4	100.0%

SECTION 4. FIRST AID MEASURES

Eye contact: Flush with plenty of water or eye wash solution for 15 minutes. Get medical attention if irritation persists.

Skin contact: Rinse with soap and water. Get medical advice if irritation develops.

Inhalation: Immediately rinse with plenty of water for at least 15 minutes, while keeping the eyes wide open. Consult with a physician.

Ingestion: Consult with a physician.

SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media: Dry chemical, foam, sand, and water fog is recommended.

Unsuitable extinguishing media: Water jet.

Precautions for firefighters: Wear proper protective equipment. Exercise caution when fighting any chemical fire.

The information given and the recommendations made herein are based on our research and are believed to be accurate but no guarantee of their accuracy is made and we assume no liability regarding this formula or information contained herein. In every case we urge and recommend that our customers make their own tests to determine to their own satisfaction whether the product is suitable for their particular purposes under their own operating conditions. Nothing contained herein shall be construed to imply the nonexistence of any relevant patents or to constitute a permission, inducement or recommendation to practice any invention covered by any patent without the authority from the owner of this patent

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Special hazard arising from the substance: This material may burn, but will not ignite readily.
Resulting gases: Carbon oxides.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions: In the case of dusting, protect the eyes and the respiratory tract, and ensure proper ventilation. Use appropriate personal protection.

Environmental precautions: Prevent entry to sewers and public waters. Notify authorities if the product enters sewers or public waters. Mix with sand or vermiculite.

Methods for cleaning up: If molten, allow the product to solidify followed by prompt removal and place in suitable disposal containers.

SECTION 7. HANDLING AND STORAGE

Precautions for Safe Handling: Keep away from heat. Keep away from sources of ignition. Empty containers pose a fire risk and evaporate the residue under a fume hood. Wash thoroughly after handling. Do not wear contaminated clothing or shoes. Use good personal hygiene practices. Ground all equipment containing material. Do not breathe dust.

Recommended Storage Conditions: Provide local exhaust or general room ventilation to minimize dust and/or vapor concentrations. Keep the container closed when not in use.

SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Eyes: Use tightly sealed goggles.

Skin: Not normally required for solid material. The use of thermally resistant gloves is recommended when there is potential for exposure to molten wax. Not needed under normal conditions of use. Use adequate ventilation.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Yellowish brown to golden yellow brittle opaque flakes.

Odor: Very mild odor.

Melting Point/Freezing Point: 81 - 86 °C.

Flashpoint: 251°C.

Relative Density: 0.96.

Solubility: Insoluble in water

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SECTION 10. STABILITY AND REACTIVITY

Chemical stability:	Chemically stable.
Possibility of hazardous reactions:	Hazardous polymerization will not occur.
Conditions to avoid:	Extreme temperatures and contact with incompatibles.
Incompatible materials:	Strong oxidizing agents.
Hazardous decomposition products:	Carbon oxides.

SECTION 11. TOXICOLOGICAL INFORMATION

Inhalation:	Inhalation of high concentrations of vapor may result in irritation of the eyes, nose, and throat, headache, nausea, and dizziness.
Skin Contact:	Adverse skin effects should be prevented by normal care and personal hygiene.
Eye Contact:	Possible irritation should be prevented by wearing safety glasses.
Ingestion:	Not determined.

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity:	Avoid any pollution of ground, surface, or underground water. Not available.
Persistence and degradability:	

SECTION 13. DISPOSAL CONSIDERATIONS

Dispose of product in accordance with local, state or provincial and federal regulations. Check with local municipal authority to ensure compliance.

SECTION 14. TRANSPORT INFORMATION

This product is classified (per 49 CFR 172.101) by the U.S. Department of Transportation, as Non-Regulated Material.

SECTION 15. REGULATORY INFORMATION

This product does not need to be labeled in accordance with EC Directives or respective national laws.

SECTION 16. OTHER INFORMATION

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