



Safety Data Sheet Carnauba Wax

Complies with 29 CFR 1910.1200

Section 1: Company and Product Identification

Product Name: Carnauba Wax

INCI Name: Carnauba Wax

Material Uses: Active ingredient in cosmetic and personal care applications.

Restrictions on Use: Repackaged for cosmetic use only

Company: Lotioncrafter LLC
48 Hope Ln
Eastsound, WA 98245
PH: 1-360-376-8008

Emergency Response: In USA, Canada and North America, 24 hour / 7 day emergency information for our product is provided by the CHEMTREC Emergency Call Center based in the USA.

USA, Canada, Puerto Rico, Virgin Islands CALL +1 800-424-9300
In case of difficulties or for ships at sea CALL +1 703-527-3887
In Europe, Middle East, Africa, Asia Pacific, South America CALL +1 703-527-3887

Section 2: Hazards Identification

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Hazard Pictograms:

Signal Word: Not Applicable

Hazard Classification: This substance does not meet the criteria for a dangerous or hazardous

Hazard Category: Non-classified

Hazard Statements: Not Applicable

Precautionary Statements: Contact with molten wax may cause thermal burns

Other Hazards: None

Section 3: Composition / Information on Ingredients

Name	Hazard Category	CAS#	Weight %
Carnauba Wax	Not classified	8015-86-9	100%

Additional Information: For full text of H-statements and R-phrases: see SECTION 16



Safety Data Sheet

Carnauba Wax

Complies with 29 CFR 1910.1200

Section 4: First Aid Measures

General Info: Product may give off vapors in appreciable quantities affecting the inhalation route. Ensure proper ventilation.

Notable Exposure symptoms: Not expected to be a skin or eye irritant (based on available data). Non-toxic by oral ingestion (based on nature of material). No other adverse clinical effects are known to be associated with exposure to this material. No immediate medical treatment normally needed.

If ingested: Solid material is not acutely toxic; however, if molten material is swallowed, seek immediate medical attention.

If inhaled: If respiratory symptoms develop from exposure to fumes emitted by the molten material, move victim away from source of exposure and into fresh air. If symptoms persist, seek medical attention. If victim is not breathing, immediately begin artificial respiration. If breathing difficulties develop, oxygen should be administered by qualified personnel. Seek immediate medical attention.

Eye contact: Eye irritation. Flush immediately with large amounts of water for at least 15 minutes. Eyelids should be held away from the eyeball to ensure thorough rinsing. Get immediate medical attention.

Skin contact: For contact with molten material, leave material on skin and flush or immerse affected area(s) using cold water. Seek medical attention.

Section 5: Fire Fighting Measures

General Info: Flash point: 400°C (752°F). The material may burn, but will not ignite readily.

Extinguishing Method /

Equipment: Carbon dioxide (CO₂), dry chemical, foam, halon, water spray (fog). Firefighters should wear self-contained breathing apparatus (SCBA) and full protective equipment. Do not use direct or heavy water stream to fight fire as it may splash burning liquid.

Hazardous Decomposition Info: Not applicable

Section 6: Accidental Release Measures

Personal precautions, protective

equipment and procedures: Ensure adequate ventilation. Use chemical safety goggles for eye/face protection.

Environmental Precautions: Non-hazardous, but avoid direct releases to the environment.

Containment Equipment and

Procedures: Non-hazardous, but avoid direct releases to the environment.

Cleanup Procedures: Pick up with absorbent material and collect for disposal. Refer to Section 8 for protective equipment and Section 13 for disposal considerations.



Safety Data Sheet

Carnauba Wax

Complies with 29 CFR 1910.1200

Section 7: Handling and Storage

Safe Handling Precautions: Keep working place well ventilated. Do not wear contaminated clothing or shoes. Use good personal hygiene practice.

Recommendations for Storage: Avoid temperatures above 40°C (104°F). Optimum storage temperature is 24°C (75°F) or lower. Do not freeze. Avoid exposure to sunlight for prolonged periods.

Specific End Use(s): Active ingredient in cosmetic and personal care applications.

Section 8: Exposure Control / Personal Protection

Control Parameters: No additional information available

General / Engineering

Controls: General mechanical ventilation is acceptable

Eye/face protection: When handling in molten form, proper eye shields are worn to prevent injury.

Hand Protection: When handling in molten form, proper resistant gloves must be worn.

Body Protection: When handling in molten form, proper resistant clothing must be worn.

Respiratory Protection: None required under normal conditions of use

Thermal Hazards: None required under normal conditions of use

Other: Observe good chemical hygiene practices, washing exposed areas of the skin several times daily. Launder contaminated clothing before re-use.

Environmental Exposure

Controls: Non-hazardous but avoid direct releases to the environment.



Safety Data Sheet

Carnauba Wax

Complies with 29 CFR 1910.1200

Section 9: Physical and Chemical Properties

Physical State: Solid at room temperature

Appearance: Solid

Color: Yellow

Odor: Characteristic

Odor Threshold: Not applicable

pH: Not applicable

Melting Point: 80 - 86°C

Freezing Point: Not determined

Boiling Point: Not applicable

Flash Point (COC): 400°C (752°F)

Auto-ignition Temperature: Not applicable

Decomposition Temperature: Not applicable

Evaporation Rate: Not available

Vapor Pressure: Not applicable

Explosive Limits: Not applicable

Vapor Density: Not applicable

Specific Gravity: < 1g/ml @ 20°C

Water Solubility: Insoluble in water. Soluble in organic solvents when warmed

Viscosity (cP): Not determined

Explosion Properties: None

Oxidizing Properties: None

Partition coefficient: Not determined

Other information: None available

Section 10: Stability and Reactivity

Reactivity: This material is stable and unlikely to react in a hazardous manner under normal conditions of use.

Chemical Stability: Stable under normal conditions. Avoid strong oxidizing agents.

Possibility of Hazardous

Reactions: Avoid strong oxidizing agents.

Conditions to Avoid: None

Incompatible Materials: Strong oxidizing agents

Hazardous Decomposition

Products: Thermal decomposition can produce a variety of products which may include oxides of carbon and nitrogen.



Safety Data Sheet

Carnauba Wax

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Section 11: Toxicological Information

Acute Toxicity: CIR Review of Natural Waxes published in 2005.
FDA: GRAS (Generally Recognized As Safe).

Irritation: *in vitro* dermal testing of similar materials show product to be non-irritating.

Corrosivity: This is not a corrosive product.

Sensitization: No data available

Repeated Dose Toxicity: No data available

Carcinogenicity: Non-carcinogenic

Mutagenicity: No data available

Toxicity for reproduction: Not expected to be toxic for reproduction.

Section 12: Ecological Information

Toxicity: No data available

Aquatic Toxicity: No data available

Persistence and Degradability: The product is readily biodegradable.

Bioaccumulative Potential: Bioaccumulation is not expected.

Mobility in Soil: No data available

Results of PBT and vPvB

Assessment: No data available

Other Adverse Effects: None known

Section 13: Disposal Information

Product disposal: Dispose of product in accordance with local, regional, and national regulations.

Container disposal: Dispose of container in accordance with licensed collector's sorting instructions.

Other considerations: No further information.



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Section 14: Transport Information

	US DOT	EU Land Transport (ADR/RID/AND)	Sea Transport (IMDG)	Air Transport (ICAO/IATA)
UN Number:	Not regulated	Not regulated	Not regulated	Not regulated
UN Proper Shipping Name:	Not regulated	Not regulated	Not regulated	Not regulated
Transport Hazard Class(es):	Not applicable	Not applicable	Not applicable	Not applicable
Packing Group:	Not applicable	Not applicable	Not applicable	Not applicable
Environmental Hazards:	Not applicable	Not applicable	Not applicable	Not applicable
Special Precautions for User:	None	None	None	None
Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code:	Not applicable	Not applicable	Not applicable	Not applicable

Section 15: Regulatory Information

U.S. Federal Regulations

TSCA: All components of this product are included on the TSCA Inventory.

Clean Water Act (CWA): Not hazardous

Clean Air Act (CAA): Not hazardous

SARA III: This product contains no toxic chemical(s) subject to reporting requirements of SARA Section 313 (40 CFR 372).

State Regulations

California Prop 65: This product contains no chemical(s) known to the State of California to cause cancer, birth defects or other reproductive harm.

International Regulations

Canadian Environmental

Protection Act: All the components of this product are included on the Canadian Domestic Substances List (DSL).

Canadian (WHMIS): This product has not been classified in accordance with the hazard criteria of the Controlled Products Regulations and the MSDS contains all the information required by the Controlled Product Regulations.

EINECS: All of the components of this product are included on EINECS.

EU Classification: None

EU Risk and Safety Phrases: None



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Section 16: Other Information

Indication of Changes: Version 1 created June 7, 2019

List of Relevant R-phrases

(number and full text): Not applicable

Legal Disclaimer: Since the user's working conditions are not known to us, the information supplied on this safety data sheet is based on our current level of knowledge and on national and community regulations.

The product must not be used for any purposes other than those specified under heading 1 without first obtaining written handling instructions.

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