



Product Code	K0101
Product Name	Carnauba (T3) Wax
Alcohol Status	O&3 can confirm that Carnauba (T3) Wax is free of Alcohol.
Animal Testing	O&3 can confirm that Carnauba (T3) Wax has not been Animal Tested for cosmetic purposes by or on behalf of the company, nor has any of its component parts named in the International Cosmetic Ingredient Dictionary & Handbook (11th Edition), 31st December 1990.
BSE/TSE Status	O&3 can confirm that Carnauba (T3) Wax is not derived from Animal Origin, therefore a BSE/TSE statement is not applicable.
Calif Proposition 65	O&3 can confirm to their best of their knowledge that Carnauba (T3) Wax does not contain any contaminants or bi-products known to the State of California that may cause cancer or reproductive toxicity as listed under proposition 65 State Drinking Water & Toxic Enforcement Act.
CAS Number	8015-86-9
Chloramphenicol Residue	O&3 can confirm that Carnauba (T3) Wax is free from Chloramphenicol residues.
CITES Status	O&3 can confirm that Carnauba (T3) Wax is not endangered & therefore not applicable for CITES certification.
Classification, Labelling & Packaging (CLP)	O&3 can confirm that Carnauba (T3) Wax complies with Regulation (EC) no 1272/2008; classification, labelling & packaging of substances and mixtures (CLP).
CMR Status	O&3 can confirm that Carnauba (T3) Wax is not classified as carcinogenic, mutagenic or toxic according to regulation 1272/2008.
Cosmetic Status	O&3 can confirm that Carnauba (T3) Wax is suitable for cosmetic application. It is not included in the list of substances prohibited in cosmetic products. Neither does it contain parabens, restricted preservatives, colorants or UV filters (Annex II - VI of EU Regulation 1223/2009).
Customs Tariff Code	1521 1000 00
EINCS Number	232-399-4
Ethylene Oxide Status	
Food Status	O&3 can confirm that Carnauba (T3) Wax is not suitable for food, however is suitable for cosmetic application. It is not included in the list of substances prohibited in cosmetic products. Neither does it contain parabens, restricted preservatives, colorants or UV filters (Annex II - VI of EU Regulation 1223/2009). Food grades are available on request.
Functionality	Emollient
Gluten Free	O&3 can confirm that Carnauba (T3) Wax is not derived from, neither does it contain any Gluten ingredients.
Gluten Free Statement	O&3 can confirm that Carnauba (T3) Wax is not derived from, neither does it contain any Gluten ingredients.
GMO (IP) Status	O&3 can confirm that Carnauba (T3) Wax is not derived/produced from a raw material that has been genetically modified.
HACCP & GMP Statement	O&3 can confirm that Carnauba (T3) Wax has been produced under Good Manufacturing Practices (GMP) and a HACCP system. O&3 is BRC certified.
Hair Benefits	Carnauba (T3) Wax is a natural wax derived from the leaves of the carnauba palm. It is commonly used in hair care products for its emollient and protective properties. Carnauba Wax helps provide structure, hold, and shine to hairstyles without weighing down the hair. It can also create a protective barrier, sealing in moisture and reducing moisture loss. Incorporate Carnauba Wax into your hair care formulations for enhanced styling, moisture retention, and a glossy finish.
Halal	O&3 can confirm this product is not Halal certified, however it does not contain any animal derived product or ingredient, hence it is HALAL applicable.

The attached information is considered to be correct. Please be aware that detail can change and we encourage clients to update their technical records regularly via www.oand3.com/products/.

The information is not and should not be considered a guarantee or warranty, or a part of our contractual or other legal obligations. It is the ultimate responsibility of the client to pre-approve & assess the safety and suitability of the listed ingredient before use in any final formulations. We encourage carrying out additional tests if necessary. The information is not to be disclosed to others, reproduced or transmitted in whole or in part without permission from O&3.

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INCI Listing	Copernicia Cerifera Cera
Irradiation Status	O&3 can confirm that Carnauba (T3) Wax has not been irradiated at any stage of production.
Karanal Status	O&3 can confirm that Carnauba (T3) Wax is free from Karanal.
Key Essential Fatty Acid Compounds	
Kosher	O&3 can confirm that Carnauba (T3) Wax is not Kosher Certified.
Leaping Bunny	O&3 can confirm that Carnauba (T3) Wax complies with the criteria of the Humane Cosmetics Standard & has not been tested or re-tested on animals for cosmetic purposes by or on behalf of O&3.
Manufacturing Method	Refined
Methyl Salicylate Status	O&3 can confirm that Carnauba (T3) Wax is free from Methyl Salicylate.
Microbiological & PAH Status & Heavy Metals & Pesticides	O&3 can confirm that Carnauba (T3) Wax does not have a micro specification because the product was sterilized in the production process. We can confirm that there is no detectable amounts of pesticides. It is produced from natural raw material and complies within the limits of the oil-related requirements of European Regulation 2023/915 regarding heavy metals, dioxins, dioxin-like PCBs, Benzo-a-pyrene & PAH.
Mycotoxins Status	O&3 can confirm that Carnauba (T3) Wax is compliant with the requirements of the Regulation (EC) N° 2023/915. We can confirm this product is free from: Aflatoxins, Ergot alkaloids, Patulin, Alternaria toxins, Ochratoxin A, Fusarium toxins.
Nagoya Protocol	O&3 can confirm that this material does not fall into the scope of EU ABS Regulation (EU) No 511/2014 (also known as the Nagoya Protocol).
Nanomaterials Status	O&3 can confirm with reference to Carnauba (T3) Wax that no Nanomaterials were added at any stage of the manufacturing/production process, in accordance with EU Cosmetics Regulation.
Organic	Not applicable to this grade of product. Organic versions are available on request, please see our Organic category.
Origin Statement	O&3 can confirm that Carnauba (T3) Wax origin is Brazil.
Palm Status	O&3 can confirm that palm oil has not been used in the process of manufacturing Carnauba (T3) Wax.
Parabens Status	O&3 can confirm that Carnauba (T3) Wax is free from Parabens.
Product Page Intro	Introducing the 'queen of waxes', Carnauba (T3) Wax. With an extensive history of practical use, carnauba wax is celebrated for its glossy, protective properties. It is valued for its remarkable hardness and high melting point, making it an essential ingredient in various industries, including cosmetics, automotive, and the production of candles and polishes. Frequently used in lipstick, lip gloss, and mascara formulations, Carnuba Wax provides a sheen that enhances the allure of beauty products. In the automotive realm, it shines as a key component in car waxes and polishes, delivering a long-lasting, high-gloss finish that protects the vehicle's surface. It's also a common ingredient in the creation of quality candles, where it aids in providing a slow, clean burn. Embark upon a journey with Carnuba (T3) Wax today and infuse your creations with this versatile natural wonder.
Product Status	Pure & Natural.
Pyrrolizidine Alkaloids Status	O&3 can confirm that Carnauba (T3) Wax is free from any Pyrrolizidine Alkaloids.
REACH Status	O&3 can confirm that Carnauba (T3) Wax supplied is exempt as per Annex IV & V according to EU regulations 1907/2006. This product is not chemically modified, it comes under derogation pursuant to EU regulation 987/2008, Annex II, #9. Hence registration is not required for this product. We can also confirm that none of the substances on the SVHC candidate list can be verified in a concentration of >0.1% in our product.
Residual Solvents	O&3 can confirm that no solvents or preservatives have been used in the production of Carnauba (T3) Wax.

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Skin Benefits	Carnauba (T3) Wax acts as a binding and thickening agent in cosmetic formulations. It provides structure and viscosity to products. Incorporate Carnauba (T3) Wax into your formulas for its beneficial properties.
SVHC (Substances of Very High Concern) & Impurities Status	O&3 can confirm that Carnauba (T3) Wax is free from of SVHC and any impurities.
Vegan	O&3 can confirm that Carnauba (T3) Wax is suitable for Vegans.

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