

## TECHNICAL DATA SHEET

Effective date: 11.2020  
Rev.1

### Carnauba Wax

#### INFORMATION ON SUBSTANCE / MIXTURE

INCI	Copernicia cerifera cera
Latin name	Copernicia cerifera (Arruda) Mart
Manufacturing process	Wild harvested leaves are cut, dried & threshed in the sun to create a crude wax. The wax is melted/water washed, melted (100°C) filtered & pastillated
Part used	Leaves

#### TECHNICAL DATA

##### Physical and chemical parameters

Appearance	Solid, flakes
Color	Yellow to orange brown
Odor	Characteristic
Relative density	<0.97
Acid value	2.0 – 10.0
Melting point °C	[80 - 88]
Saponification value	[77 - 97]
Ash content	Max 0.25 %

#### LEGISLATION

Certification	-
CMR substances	This product is free from substances classified as carcinogenic, mutagenic or toxic for reproduction (CMR) of category 1A, 1B or 2 under Part 3 of Annex VI to Regulation (EC) No 1272/2008.
Nanomaterials	This product is not considered as a nanomaterial, and doesn't contain nanoparticles as defined by the European commission and as described in EU n°1223/2009 and 2012-232 (ANSES).
Animal testing	This product has not been tested on animals.
EINECS	232-399-4
CAS	8015-86-9

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#### TRANSPORT, STORAGE and SHELF LIFE

Storage conditions	Properly closed, protect against humidity, heat and impurities or foreign bodies.
Shelf Life	36 months under good storage conditions.

#### DISCLAIMER

All warranty claims in respect to the conformity of our product are subject to our General Terms and Conditions of Sale and Delivery. The data listed above reflects the results of the manufacturer or our supplier quality tests. We do not hereby make any express or implied warranty, whether for specific properties or for fitness for any particular application or purpose. All values are valid for the product when dispatched from the works. We recommend you perform your own quality and or identification checks on receipt.