

# ProductData



## Wax - Carnauba Carnauba 5030 (196)



Authorized Distributor:

### Description:

Carnauba is a vegetable wax grown only in Brazil and comes from the leaves of the Brazilian "tree of life". Carnauba palm grows in the northern and north-eastern part of Brazil along riverbanks, valleys and

lagoons where the soil is dark and fertile. Quality and color vary with the age of the leaves, with the younger leaves providing the prime yellow color, and the older leaves provide the darker wax.

Note: Specific product application recommendations are available on request.

### TYPICAL PROPERTIES:

#### Chemical Properties:

<b>Melting Point:</b>	70 - 75 °C
<b>Acid Value:</b>	2 - 6
<b>Saponification Value:</b>	8 - 20
<b>Penetration:</b>	2 - 7 100g 5 seconds @ 25 °C

#### Compatibility:

Vegetable and Animal Waxes; Natural and Synthetic Resins; Fatty Acids, Fatty Alcohols, Fatty Esters, Glycerides and Hydrocarbons.

#### Uses:

Cosmetics, Lipsticks, Salves, Ointments, Candies, Lacquers, Mold Lubricants, Creams and Pills.

#### Regulatory Information:

**FDA Approved** Under Regulation 21 CFR 184.1978. **EINECS #:** 232-399-4  
**CTFA/INCI Name:** Carnauba (Copernicia Cerifera) Wax. **EEC #:** 903  
**CAS#:** 8015-86-9.

#### Japanese Name/Source:

Carnauba Wax/JSCI-11-71

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