



Creating **synergies** to consolidate **opportunities**

BLENDING  
with you



"We are dedicated to **Innovation**. We have more than 40 years of experience; we will make your formula work."

# Carnauba

Carnauba wax is obtained from the leaves of a palm known as *Copernicia Cerifera*. The leaves grow from long petioles, whose pores exude wax during the driest months of the year. Nature provides this wax to prevent excessive evaporation of the water within the plant.

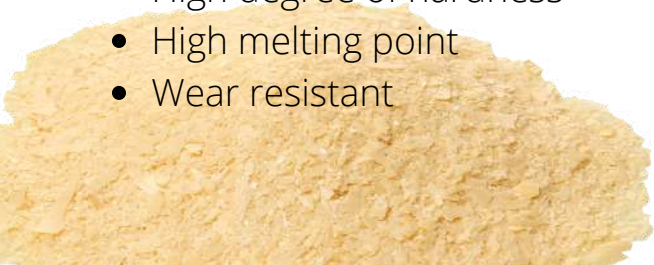
| CODE | PRODUCT                | APPEARANCE | MELTING POINT °C<br>USP 741 Class II | ACID NUMBER<br>ASTM D1386 | PENETRATION DMM<br>ASTM D1321 | COLOR<br>VISUAL |
|------|------------------------|------------|--------------------------------------|---------------------------|-------------------------------|-----------------|
| 6001 | Carnauba Type I        | Flakes     | 80 - 86                              | 2 - 7                     | 0 - 2*                        | Yellow          |
| 6003 | Carnauba Type III      | Flakes     | 80 - 86                              | 2 - 7                     | -                             | Light Brown     |
| 6004 | Carnauba Type IV       | Flakes     | 80 - 86                              | 2 - 7                     | -                             | Brown           |
| 6007 | Carnauba Type I Powder | Powder     | 80 - 86                              | 2 - 7                     | 0 - 2*                        | Yellow          |



\* Typical Value 0  
Presentation in bags of 25 kg

## CHARACTERISTICS\_\_

- Adds brightness
- Adds hydrophobicity to surfaces
- High degree of hardness
- High melting point
- Wear resistant



**WE INVITE YOU AS OUR CUSTOMER TO CHOOSE  
CARNAUBA WAX FAIR TRADE, AS A CONSCIOUS  
PURCHASE!**

LET'S MAKE BETTER FOR CARNAUBA FUTURE  
TOGETHER!

## Sustainability

We have made sustainability a main axis of business transformation in order to contribute to the solution of global challenges.

Our goal is to create shared value for all our stakeholders through the sustainable use of biodiversity and the sustainable development of communities, resulting in quality products that meet the challenges and objectives of our customers.

» [Consult our Annual Sustainability Report](#)



# Let's formulate together

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This catalog is intended to serve only as a guide for the user. The information is provided through typical values and is based on our best knowledge and internal testing.

However, it is the user's responsibility to test and approve each product for the purpose to which it is intended. Multiceras guarantees that it manufactures each of its products according to its specifications, defined in the technical sheet in force on the date of production.