



TYPE 04

SPECIFICATIONS

CARNAUBA WAX TYPE 4
INCI NAME: CARNAUBA
INS. NO.903

CAS. 8015-86-9
EINECS NO. 232-399-4

Physiochemical

Moisture	1,00 % max
Melting Range	80-86 ° C
Insoluble Impurities	0,50% max
Volatile Matter at 175° C (Including Moisture)	1,00 % max
Acid Value	02 - 07 mg KOH/g
Saponification Value	78 - 95 mg KOH/g
Ester Value	71 - 88 mg KOH/g
Residue Ignition	0,25 % max
Heavy Metals	20 µg/g max

Powder Material

Particle Size	95 % through 100 mesh or 200 mesh
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Packaging: 25 Kgs, 500 kgs big bags;

Shape: Flakes , Powder or Lumps.

Shelf Life: 7 years, if stored protected from heat and moisture in closed container.

1 - All data in this folder are based on Foncepi methods, and are available at our reference manuals

2 - Specifications are subject to change.



www.foncepi.com.br
e-mail: carnaubawax@foncepi.com.br

ADDRESS 01 BR 343 Km 186 Petecas CEP: 64.260-000 Piripiri – Piauí – Brazil

PHONE / FAX Fone: + 55-86-2761634 Fax: + 55-86-26761639

ADDRESS 02 Rodovia 4.o Anel Viário, 4.100 , Coaçu CEP: 61.760-000 Coaçu, Eusébio – Ceará – Brazil

PHONE / FAX Fone: + 55-85-3274.3334 Fax: + 55-85-3274.3872.