TECHNICAL DATA



Microcare 350 🙆

Natural irregular ultrafine powder based on organic carnauba wax

Attributes & Benefits

- Efficient dry binding and long wear properties
- for both loose and pressed powders
- Provides improved SPF in organic and inorganic sunscreen formulations
- Adds unique aesthetics to skin care formulations
- 100% natural organic carnauba wax exclusively sourced from certified sustainable partners
- Not a microplastic; ECHA exempt
- Worldwide approval

INCI Name

Copernicia Cerifera (Carnauba) Wax



Naturality (ISO 16128)

| Natural Index | 1 | Organic Index | 1 |
|----------------------|---|----------------------|---|
| Natural Origin Index | 1 | Organic Origin Index | 1 |

Suggested Applications

Loose and pressed powders and emulsion systems; color cosmetics and skin care products.

| Typical Properties | Microcare 350 |
|-------------------------|---------------|
| Color | Off-White |
| Particle Shape | Irregular |
| Melting Point °C | 82 - 86 |
| Density @ 25 °C (g/cc) | 1.00 |
| Mean Particle Size (µm) | 6.0 - 8.0 |

Biodegradability

Freshwater (OECD 302)



Raw material verified by ECOCERT GREENLIFE, conforming to the COSMOS Standard



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