



Alumina modified carnauba wax for maximum scratch resistance in nail enamels

Attributes & Benefits

- Natural carnauba wax composite reinforced
- with 300 nm aluminum oxide particles (Mohs Hardness 9)
- Provides maximum scratch resistance with surface lubricity
- Minimal impact on clarity and gloss at low dosages due to small particle size
- Worldwide approval

INCI Name

Copernicia Cerifera (Carnauba) Wax Aluminum Oxide

Naturality (ISO 16128)

Natural Index	0	Organic Index	0
Natural Origin Index	1	Organic Origin Index	0

Suggested Applications

Nail enamels

Biodegradability

Freshwater (OECD 302)

Typical Properties	Microcare 350AL
Color	Off-White
Particle Shape	Irregular
Melting Point °C	81 - 86
Density @ 25 ° C (g/cc)	1.04
Mean Particle Size (μm)	6.0 - 8.0

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Micro Powders | 580 White Plains Road | Tarrytown, NY 10591 | 914-793-4058 | micropowders.com