



Micropoly® 220 & 220L

Ultrafine polyethylene powders for adding creamy aesthetics

ATTRIBUTES & BENEFITS

- Irregular shape
- Creamy aesthetics
- Gels oils
- Efficient dry binding
- Worldwide approval

INCI NAME

Polyethylene

NATURALITY (ISO 16128)

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

SUGGESTED APPLICATIONS

Color cosmetic formulations, both powders, emulsions and anhydrous hot pours, as well as emulsion systems.

BIODEGRADABILITY

Not applicable

TYPICAL PROPERTIES	Micropoly 220	Micropoly 220L
Color	White	White
Particle Shape	Irregular	Irregular
Melting Point °C	123 - 125	123 - 125
Density @ 25 °C (g/cc)	0.97	0.97
Mean Particle Size (µm)	6.0 - 8.0	8.0 - 10.0

Mar-23