

Micropoly® 1160S

Ultrafine spherical polyethylene powder for enhancing soft focus effects

ATTRIBUTES & BENEFITS

- Ultrafine spherical particles aid in line and wrinkle-filling
- Enhances soft focus
- Creamy aesthetics
- Reduces glazing in pressed powders
- 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 1160S |
|-------------------------|-----------------|
| Color | White |
| Particle Shape | Spherical |
| Melting Point °C | 109 - 112 |
| Density @ 25 °C (g/cc) | 0.92 |
| Mean Particle Size (μm) | 15.0 - 20.0 |