



Ecosoft® 608 & 608XF

Naturally derived ultrafine powders based on PLA

ATTRIBUTES & BENEFITS

- Provides slip with silky silicone-like aesthetics
- Good dry binding
- Highly sustainable biofermentation material produced from corn starch
- Compostable per ASTM D6400
- Worldwide approval except China

INCI NAME

Polylactic Acid

NATURALITY (ISO 16128)

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

SUGGESTED APPLICATIONS

Pressed and loose powders. Emulsion systems.

BIODEGRADABILITY

Compostable (ASTM D6400)

TYPICAL PROPERTIES	Ecosoft 608	Ecosoft 608XF
Color	White	White
Particle Shape	Irregular	Irregular
Melting Point °C	170 - 180	170 - 180
Density @ 25 °C (g/cc)	1.25	1.25
Mean Particle Size (µm)	16.0 - 20.0	8.0 - 12.0

Formulation Advisory: Adjust pH to 5.0 - 5.5 to avoid possible pH drift of formulation.

Mar-23