



Microease 110S & 114S

Ultrafine spherical, biodegradable synthetic wax powders for economic dry binding

ATTRIBUTES & BENEFITS

- Provides efficient dry binding
- Imparts creamy aesthetics to both loose and pressed powders
- Adds creamy aesthetics to emulsion systems
- Spherical particle shape
- Not a microplastic; ECHA exempt
- Worldwide approval

INCI NAME

Synthetic Wax

NATURALITY (ISO 16128)

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

SUGGESTED APPLICATIONS

Face powders, both loose and pressed, color cosmetics including eyeliners and pencils, foundations, mascara, lipstick, and skin care preparations and AP/DEO.

BIODEGRADABILITY

Freshwater (OECD 302)

TYPICAL PROPERTIES	Microease 110S	Microease 114S
Color	White	White
Particle Shape	Spherical	Spherical
Melting Point °C	108 - 113	110 - 116
Density @ 25 °C (g/cc)	0.93	0.95
Mean Particle Size (µm)	6.0 - 8.0	6.0 - 8.0

Mar-23