



Microease 110XF

Ultrafine irregular, biodegradable synthetic wax powder 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
- Irregular 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 110XF |
|-------------------------|-----------------|
| Color | White |
| Particle Shape | Irregular |
| Melting Point °C | 108 - 113 |
| Density @ 25 °C (g/cc) | 0.93 |
| Mean Particle Size (µm) | 4.5 - 6.5 |

Mar-23