



## Microsilik® 422

Ultrafine hybrid composite powder that imparts superior lubricious aesthetics

### ATTRIBUTES & BENEFITS

- Innovative wax composite particle provides the lubricity of 100% boron nitride
- Imparts the slip and lubricity of PTFE without the use of PTFE
- Adds a lubricious aesthetic to loose and pressed powders, lotions, and creams
- Not a microplastic; ECHA exempt
- Worldwide approval

### INCI NAME

Synthetic Wax  
Zinc Oxide  
Boron Nitride

### NATURALITY (ISO 16128)

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

### SUGGESTED APPLICATIONS

Pressed and loose powders, hot pours and emulsion systems.

### BIODEGRADABILITY

Freshwater (OECD 302)  
(organic portion)

TYPICAL PROPERTIES	Microsilik 422
Color	White
Particle Shape	Irregular
Melting Point °C	110 - 116
Density @ 25 °C (g/cc)	1.20
Mean Particle Size (µm)	6.0 - 10.0

Mar-23