

# MicroKlear 418 💋

Micronized T-1 prime yellow refined carnauba wax for surface slip and scratch resistance with excellent clarity and gloss retention. Also useful as an additive in seed coatings

### **Features and Benefits**

- Provides surface lubricity and scratch resistance
- Does not adversely affect clarity or gloss
- 100% natural and biodegradable
- Easy to disperse fine powder that can be incorporated with high speed mixing
- In seed coatings, improves anti-blocking, flow, and abrasion resistance

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# Composition

Carnauba wax

### **Renewable Carbon Index**

100%

### **Recommended Addition Levels**

1.0-3.0% (on total formula weight)

# **Systems and Applications**

Water based, solvent based and energy curable coatings and inks. Industrial coatings (including plastic, metal and leather); wood coatings; printing inks and OPV's (including flexo and gravure); interior and exterior can and container coatings; coil coatings; seed coatings.

# **Typical Properties\***

	MicroKlear 418
Melting Point °C	81 - 86
Density @ 25 °C (g/cc)	1.00
NPIRI Grind	2.0 - 3.5
Maximum Particle Size (µm)	22.00
Mean Particle Size (µm)	6.0 - 8.0
Color	Light Yellow

This product is also available as a water based wax dispersion - Microspersion 418-40

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#### **Micro Powders, Inc.**

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