



## MP-28XF

Higher molecular weight grade of synthetic wax for improved slip, scratch and rub resistance

### Features and Benefits

- Imparts a high degree of lubricity and slip with rub and mar resistance
- Processed to a fine and narrow particle size distribution
- Excellent gloss retention
- Provides antiblocking properties
- Biodegradable to OECD 302C test standard
- Not a microplastic per ECHA definitions

### Composition

Synthetic waxes

### 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 masonry); stains, sealers and varnishes; wood coatings; printing inks and OPV's (including flexo and gravure); powder coatings; coil coatings; powdered metals.

### Typical Properties\*

	<u>MP-28XF</u>
<b>Melting Point °C</b>	114 - 118
<b>Density @ 25 °C (g/cc)</b>	0.95
<b>NPIRI Grind</b>	1.5 - 3.0
<b>Maximum Particle Size (µm)</b>	22.00
<b>Mean Particle Size (µm)</b>	4.5 - 6.5

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