

MICRO
POLYMER
TECHNOLOGIES

MPT Hi-Flo 100P



Hi-Flo 100P is based on modified synthetic wax, micronized and classified.

APPLICATIONS

Matting, abrasion resistance and anti-scratch agents for solvent based wood coatings.

- wood finish
- other decoration coatings
- inks

TYPICAL PROPERTIES

Chemical description	modified synthetic wax
Appearance	free-flowing white powder
Particle size	D50 4 ~ 6 μ m
	D90 14 μ m under
Specific gravity (@25 $^{\circ}$ C)	0.97

ADVANTAGES

Improve the following surface properties

- matting performance
- abrasion resistance
- anti-scratch
- anti-blocking
- easy dispersion

INCORPORATION

Hi-Flo 100P can be incorporated easily into the coating using stirrers or dissolvers.

* Between 0.5 and 3.0%, based on total formulation weight.

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