

AquaPoly 250G

A unique micronized polyethylene wax blend for maximum rub and scratch resistance with improved slip in aqueous systems

Features and Benefits

- A hard, high density modified polyethylene blend
- Provides outstanding rub, mar and scratch resistance
- Adds slip properties
- Imparts antiblocking

Composition

Modified oxidized polyethylene

Recommended Addition Levels

0.5-2.0% (on total formula weight)

Systems and Applications

Water based coatings. Industrial coatings (including plastic, metal and leather); wood coatings; printing inks and OPV's (including flexo and gravure); coil coatings.

Typical Properties*

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Melting Point °C 117 - 123

Density @ 25 °C (g/cc) 0.97

NPIRI Grind 4.0 - 5.0

Maximum Particle Size (µm) 31.00

Mean Particle Size (μm) 9.0 - 10.0

THIS IS A MADE TO ORDER PRODUCT WITH MINIMUM ORDER QUANTITIES AND EXTENDED LEAD TIMES

Mar-23