



Aquawax Series

Oxidized synthetic wax for rub resistance and improved surface slip

Features and Benefits

- Imparts a high degree of lubricity
- Lowers COF
- Improves rub resistance
- Economical alternative to polyethylene waxes

Composition

Oxidized synthetic wax

Recommended Addition Levels

0.5-2.0% (on total formula weight)

Systems and Applications

Water based coatings. Industrial coatings (including plastic and metal); architectural wall and trim paints; wood coatings; printing inks and OPV's (including flexo and gravure).

Typical Properties*

	<u>Aquawax 214</u>	<u>Aquawax 214VF</u>
Melting Point °C	98 - 102	98 - 102
Density @ 25 °C (g/cc)	0.96	0.96
NPIRI Grind	4.0 - 6.0	2.0 - 3.5
Maximum Particle Size (µm)	31.00	22.00
Mean Particle Size (µm)	9.0 - 11.0	5.0 - 7.5

This product is also available as a water based wax dispersion - Microspersion 214-50

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