



### AquaBead® 916

A specially formulated wax composite that provides immediate water beading and long-lasting water repellency and weather resistance

#### Features and Benefits

- Imparts immediate water beading
- Provides long-lasting water repellency
- Formulated with harder, higher molecular weight polymers for longer lasting water repellency in both penetrating and non-penetrating systems
- Provides a uniform matting effect (without chalking) and long lasting moisture repellency for clear varnish stains
- Combine with silica to improve weather resistance

#### Composition

Hydrophobically modified synthetic wax

#### Recommended Addition Levels

1.0-4.0% (on total formula weight)

#### Systems and Applications

Water based and solvent based coatings. Industrial coatings (including metal and masonry); stains, sealers and varnishes; wood coatings; automotive polishes.

#### Typical Properties\*

	<u>AquaBead 916</u>
<b>Melting Point ° C</b>	128 - 132
<b>Density @ 25 ° C (g/cc)</b>	0.95
<b>NPIRI Grind</b>	1.5 - 2.5
<b>Maximum Particle Size (µm)</b>	22.00
<b>Mean Particle Size (µm)</b>	7.0 - 9.0

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