



AquaBead® 519

A specially formulated wax composite that provides immediate water repellency and weather resistance

Features and Benefits

- Imparts immediate water beading
- Provides long-lasting water repellency
- Contains lower molecular weight polymers for faster water beading in water based and solvent based penetrating 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*

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Melting Point °C	126 - 132
Density @ 25 °C (g/cc)	0.94
NPIRI Grind	2.0 - 3.0
Maximum Particle Size (µm)	22.00
Mean Particle Size (µm)	5.5 - 8.0

This product is also available as a water based wax dispersion - Microspersion 519

Jun-25