



AquaBead® 525E

An anionic paraffin/carnauba wax emulsion ideal for water repellency and weather/moisture resistance

Features and Benefits

- Provides excellent initial water beading and long term water repellency
- Imparts weather and moisture resistance
- Gives surface slip and antiblocking properties
- Wax emulsion particle does not reduce gloss or clarity
- Anionic emulsion stabilization contributes to immediate hydrophobicity

Wax Type

Paraffin/carnauba wax

Recommended Addition Levels

3.0-10.0% (on total formula weight)

Systems and Applications

Water based coatings. Industrial coatings (including masonry); architectural wall and trim paints; stains, sealers and varnishes; wood coatings; automotive polishes.

Typical Properties*

AquaBead 525E

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|-------------------------------|--------------|
| Emulsifier Type | Anionic |
| Appearance | White Liquid |
| Total Solids | 30% |
| Viscosity @ 25 °C (cP) | 100 - 800 |
| pH | 10.0 - 11.0 |
| Density @ 25 °C (g/cc) | 1.00 |
| Wax melting point | 60 °C |

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