



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

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

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Micro Powders, Inc.

580 White Plains Road, Tarrytown, NY 10591
TEL 914.793.4058 FAX 914.472.7098
Email: mpi@micropowders.com

*The above data reflects typical properties. Please contact Micro Powders for official product specifications. The information contained herein is to the best of our knowledge true and correct and any suggestions are made without guarantee, express or implied, since conditions of use are beyond our control. Micro Powders, Inc. disclaims any liability incurred in connection with the use of any data or suggestions. Nothing contained herein shall be construed as a recommendation to infringe on any existing patents covering any material or its use.