#### **TECHNICAL DATA**



# AquaBead® 270E

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

# **Features and Benefits**

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

## Wax Type

Paraffin/Polyethylene

## **Recommended Addition Levels**

3.0-10.0% (on total formula weight)

#### **Systems and Applications**

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

## **Typical Properties\***

	AquaBead 270E
Emulsifier Type	Anionic
Appearance	Milky Liquid
Total Solids	40%
Viscosity @ 25 $^{\circ}$ C (cP)	500 - 1,300
pН	9.0 - 11.0
Density @ 25 $^{\circ}$ C (g/cc)	0.95
Wax melting point	60 ° C

Apr-25

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