TECHNICAL DATA



AquaKlean 403

An anionic paraffin/polyethylene wax emulsion ideal for cleanability and water repellency in architectural coatings

Features and Benefits

- Provides excellent initial water beading and long term water repellency
- · Imparts soil release for improved cleanability
- Imparts slip, antiblocking, scratch and abrasion resistance
- · Wax emulsion particle does not reduce gloss or clarity
- Anionic emulsion stabilization contributes to immediate hydrophobicity

Wax Type

Polyethylene/paraffin

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*

	AquaKlean 403
Emulsifier Type	Anionic
Appearance	Tan Liquid
Total Solids	30%
Viscosity @ 25 $^{\circ}$ C (cP)	<200
рН	9.0 - 10.0
Density @ 25 °C (g/cc)	1.00
Wax melting point	120° C

Apr-25

Micro Powders | 580 White Plains Road | Tarrytown, NY 10591 | 914-793-4058 | 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.