



Microspersion® 215-50

A water based dispersion of oxidized polyethylene for rub resistance and improved surface slip

Features and Benefits

- Convenient, ready-to-use, pourable water based wax dispersion
- Provides good rub and mar resistance
- Improves slip properties
- Imparts antiblocking
- Economical

Dry Wax ID

AquaPoly 215

Recommended Addition Levels

2.0-5.0% (on total formula weight)

Systems and Applications

Water based coatings. Industrial coatings (including metal); architectural wall and trim paints; stains, sealers and varnishes; wood coatings; printing inks and OPV's (including flexo and gravure).

Typical Properties*

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Wax Solids	50%
Viscosity @ 25 °C (cP)	1,500 - 4,000
pH	7.5 - 9.0
Density @ 25 °C (g/cc)	0.98
Wax Mean Particle Size (µm)	9.0 - 11.0
NPIRI Grind	5.0 - 7.0

Dec-25