

## Microspersion® 215-50

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

### Features and Benefits

- Convenient, ready-to-use, pourable nonionic 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\*

	<u>Microspersion 215-50</u>
<b>Wax Solids</b>	50%
<b>Viscosity @ 25 ° C (cP)</b>	1,500 - 4,000
<b>pH</b>	7.5 - 9.0
<b>Density @ 25 ° C (g/cc)</b>	0.98
<b>Wax Mean Particle Size (µm)</b>	9.0 - 11.0
<b>NPIRI Grind</b>	5.0 - 7.0

Apr-25