

## **TECHNICAL DATA**

# Microspersion<sup>®</sup> 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\***

	Microspersion 215-50
Wax Solids	50%
Viscosity @ 25 $^{\circ}$ C (cP)	1,500 - 4,000
рН	7.5 - 9.0
Density @ 25 ° C (g/cc)	0.98
Wax Mean Particle Size $(\mu m)$	9.0 - 11.0
NPIRI Grind	5.0 - 7.0

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