

TECHNICAL DATA

Microspersion[®] 214VF-50

A nonionic water based dispersion of micronized oxidized synthetic wax for rub resistance and improved surface slip

Features and Benefits

- Convenient, ready-to-use, pourable nonionic wax dispersion
- Imparts a high degree of lubricity
- Lowers COF
- Improves rub resistance
- · Economical alternative to polyethylene waxes

Dry Wax ID

Aquawax 214VF

Recommended Addition Levels

2.0-5.0% (on total formula weight)

Systems and Applications

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

Typical Properties*

	Microspersion 214VF-50
Wax Solids	50%
Viscosity @ 25 $^{\circ}$ C (cP)	3,000 - 4,000
рН	7.0 - 8.0
Density @ 25 $^{\circ}$ C (g/cc)	0.97
Wax Mean Particle Size (µm)	5.0 - 7.5
NPIRI Grind	3.0 - 4.0

THIS IS A MADE TO ORDER PRODUCT WITH MINIMUM ORDER QUANTITIES AND EXTENDED LEAD TIMES

Apr-25

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