

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*

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Wax Solids 50%

Viscosity @ 25 °C (cP) 3,000 - 4,000

pH 7.0 - 8.0

Density @ 25 °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

Mar-23