

Microspersion® 230-50

A nonionic water based dispersion of an economical grade of micronized polyethylene wax for abrasion resistance and slip

Features and Benefits

- Convenient, ready-to-use, pourable nonionic wax dispersion
- Imparts abrasion resistance with some slip
- Provides excellent antiblocking properties

Dry Wax ID

MPP-230F

Recommended Addition Levels

2.0-5.0% (on total formula weight)

Systems and Applications

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

Typical Properties*

	<u>Microspersion 230-50</u>
Wax Solids	50%
Viscosity @ 25 ° C (cP)	5,000 - 9,000
pH	9.0 - 10.0
Density @ 25 ° C (g/cc)	0.97
Wax Mean Particle Size (µm)	10.0 - 12.0
NPIRI Grind	4.0 - 6.0

Apr-25