

Microspersion® 930

A unique aqueous dispersion of micronized wax and emulsified wax

Features and Benefits

- Nonionic dispersion of microfine polyethylene component provides rub resistance and hardness
- Polyethylene emulsion component provides improved gloss retention
- Especially useful in high gloss water based OPV's

Dry Wax ID

Polyethylene hybrid

Recommended Addition Levels

2.0-5.0% (on total formula weight)

Systems and Applications

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

Typical Properties*

	<u>Microspersion 930</u>
Wax Solids	35%
Viscosity @ 25 ° C (cP)	1,000 - 2,500
Wax Melting Point	110 - 140 ° C
pH	9.0 - 10.5
Density @ 25 ° C (g/cc)	0.99
NPIRI Grind	5.0 - 6.0

Apr-25