



AquaSuperslip 6550

A unique micronized polyethylene/amide wax composite that provides lubricity with a smooth surface feel in aqueous systems

Features and Benefits

- A synergistic blend of waxes including polyethylene and amide
- Imparts maximum lubricity, slip and blocking resistance without the use of PTFE
- Improves scuff and mar resistance
- Maximum lubricity achieved after 12 to 24 hours

Composition

Modified oxidized polyethylene/amide

Recommended Addition Levels

0.5-2.0% (on total formula weight)

Systems and Applications

Water based coatings. Industrial coatings (including plastic, metal and leather); wood coatings.

Typical Properties*

| | <u>AquaSuperslip 6550</u> |
|-----------------------------------|---------------------------|
| Melting Point °C | 124 - 135 |
| Density @ 25 °C (g/cc) | 0.94 |
| NPIRI Grind | 2.0 - 3.5 |
| Maximum Particle Size (µm) | 22 |
| Mean Particle Size (µm) | 6.0 - 7.5 |

This product is also available as a water based wax dispersion - Microspersion 6550

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