

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 HDPE/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</u> <u>6550</u>
Melting Point ° C	124 - 135
Density @ 25 ° C (g/cc)	0.97
NPIRI Grind	2.0 - 3.5
Maximum Particle Size (µm)	22.00
Mean Particle Size (µm)	6.0 - 7.5

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

Apr-25