AquaTex® 325

Fine particle size oxidized polyethylene for reducing gloss and adding surface texture

Features and Benefits

- Provides uniform gloss reduction with a smoother surface feel when compared to silica additives
- Adds a mild texture to the surface
- Oxidized polyethylene provides lubricity and mar resistance
- High density polymer provides maximum in-can stability with minimal flotation
- · Ideal for water based systems

Composition

Oxidized HDPE

Recommended Addition Levels

3.0-10.0% (on total formula weight)

Systems and Applications

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

Typical Properties*

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Melting Point °C 135 - 140

Density @ 25 °C (g/cc) 0.99

Maximum Particle Size (µm) 44 (325 mesh)

Mean Particle Size (µm) 10.0 - 15.0

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