

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*

	<u>AquaTex 325</u>
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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