



MicroWhite 1005

White pigmented 100 mesh polyethylene for visual effects in paints and coatings

Features and Benefits

- White pigmented additive to provide unique visual and tactile effects
- Adds a moderate textured touch
- Colorfast; will not bleed into coating
- Easy to disperse fine powder that can be incorporated with high speed mixing

Composition

White HDPE

Recommended Addition Levels

2.0-10.0% (on total formula weight)

Systems and Applications

Water based and solvent based coatings. Industrial coatings (including plastic, metal and masonry); architectural wall and trim paints; wood coatings; floor coatings; visual effects.

Typical Properties*

MicroWhite 1005

Melting Point ° C	121 - 127
Density @ 25 ° C (g/cc)	1.00
Maximum Particle Size (µm)	149 (100 mesh)
Mean Particle Size (µm)	95.0 - 115.0

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