



NatureTex Series

Micronized naturally derived cellulose acetate for reducing gloss and adding consistent surface texture and structure to a wide variety of paints and coatings

Features and Benefits

- Provides gloss reduction with improved burnish resistance vs. silica
- Adds mild texture effects to the coating surface
- Naturally derived and biodegradable
- Does not lower COF; ideal for anti-skid surfaces
- High melting point
- Microplastic alternative

Composition

Cellulose acetate

Recommended Addition Levels

2.0-5.0% depending on the level of gloss reduction desired (on total formula weight)

Systems and Applications

Water based, solvent based, industrial coatings including metal, plastics and masonry, architectural wall and trim paints; stains, sealers and varnishes; wood coatings; floor coatings.

Typical Properties*

	<u>NatureTex 325</u>	<u>NatureTex 270</u>	<u>NatureTex 200</u>
Melting Point °C	> 230	> 230	> 230
Density @ 25 °C (g/cc)	1.30	1.30	1.30
Maximum Particle Size (µm)	44 (325 mesh)	53 (270 mesh)	74 (200 mesh)
Mean Particle Size (µm)	10.0 - 15.0	15.0 - 18.0	35.0 - 45.0

NOTE: NatureTex will begin to discolor at application temperatures exceeding 180 °C

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