



## 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

### Renewable Carbon Index

61%

### 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>	<u>NatureTex 140</u>
<b>Melting Point °C</b>	> 230	> 230	> 230	> 230
<b>Density @ 25 °C (g/cc)</b>	1.30	1.30	1.30	1.30
<b>Maximum Particle Size (µm)</b>	44 (325 mesh)	53 (270 mesh)	74 (200 mesh)	105 (140 mesh)
<b>Mean Particle Size (µm)</b>	10.0 - 15.0	18.5 - 23.0	35.0 - 45.0	45.0 - 55.0

NOTE: NatureTex may begin to discolor at cure temperatures exceeding 180 °C

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