

## NyloTex Series

Micronized Nylon 66 for adding texture and surface durability to high temperature coatings

### Features and Benefits

- Provides a uniform and controlled surface texture
- Imparts surface toughness and durability
- High melting point polymer is ideal for use in baking or high temperature curing systems
- Easy to disperse fine powder that can be incorporated with high speed mixing
- Adds texture in powder coatings

### Composition

Nylon 66

### Recommended Addition Levels

3.0% and higher depending on the level of texture desired (on total formula weight)

### Systems and Applications

Water based and solvent based coatings. Industrial coatings (including metal and masonry); powder coatings; coil coatings; floor coatings.

## Typical Properties\*

	<u>NyloTex 50</u>	<u>NyloTex 100</u>	<u>NyloTex 140</u>	<u>NyloTex 200</u>
<b>Melting Point ° C</b>	257 - 267	257 - 267	257 - 267	257 - 267
<b>Density @ 25 ° C (g/cc)</b>	1.14	1.14	1.14	1.14
<b>Maximum Particle Size (µm)</b>	297 (50 mesh)	149 (100 mesh)	105 (140 mesh)	74 (200 mesh)
<b>Mean Particle Size (µm)</b>	160.0 - 180.0	80.0 - 100.0	45.0 - 65.0	30.0 - 50.0
<b>Moisture Content</b>	<4%	<4%	<4%	<4%

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