



## PropylTex<sup>®</sup> 270S Series

Micronized polypropylene 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 a mild texture effect to the coating surface
- Tough, high molecular weight polypropylene gives good durability
- Does not lower COF; ideal for anti-skid surfaces
- Narrow cut mean particle size grades available for maximum texture control
- Adds texture in low bake (Low E) powder coatings

### Composition

Polypropylene

### 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>PropylTex 270S</u>	<u>PropylTex 270S-1518</u>	<u>PropylTex 270S-16520</u>
<b>Melting Point °C</b>	160 - 170	160 - 170	160 - 170
<b>Density @ 25 °C (g/cc)</b>	0.89	0.89	0.89
<b>Maximum Particle Size (µm)</b>	53 (270 mesh)	53 (270 mesh)	53 (270 mesh)
<b>Mean Particle Size (µm)</b>	18.5 - 23.0	15.0 - 18.0	16.5 - 20.0

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# MICRO POWDERS, INC.

Specialty Wax Additives and Fine Powders

## TECHNICAL DATA

micropowders.com

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### Micro Powders, Inc.

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