

TECHNICAL DATA

PropyITex[®] 325S 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 grade available for maximum texture control
- For a finer texture, try PropylMatte 31

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*

	PropyITex 325S	<u>PropylTex 325S-</u> 11125
Melting Point $^\circ$ C	160 - 170	160 - 170
Density @ 25 $^{\circ}$ C (g/cc)	0.89	0.89
Maximum Particle Size (μ m)	44 (325 mesh)	44 (325 mesh)
Mean Particle Size (µm)	10.0 - 15.0	11.0 - 12.5

PROPYLTEX 325S-11125 IS A MADE TO ORDER PRODUCT WITH MINIMUM ORDER QUANTITIES AND EXTENDED LEAD TIMES

Apr-25

Micro Powders | 580 White Plains Road | Tarrytown, NY 10591 | 914-793-4058 | micropowders.com

The above data reflects typical properties. Please contact Micro Powders for official product specifications. The information contained herein is to the best of our knowledge true and correct and any suggestions are made without guarantee, express or implied, since conditions of use are beyond our control. Micro Powders, Inc. disclaims any liability incurred in connection with the use of any data or suggestions. Nothing contained herein shall be construed as a recommendation to infringe on any existing patents covering any material or its use.