TECHNICAL DATA



MicroTex[®] 580

PFAS-free biopolymer additive for powder coating texturing

Features and Benefits

- Imparts a uniform sandpaper-like surface texture when formulated in a matte polyester/acrylic system
- In polyester/epoxy and polyester/HAA systems, provides a smoother, scattered granular surface texture
- Typically added into the powder coating pre-mix before extrusion
- PTFE (PFAS) free
- Natural, sustainable, and renewable
- Biodegradable

Typical Properties*

Density @ 25 ° C (g/cc)

Maximum Particle Size (µm)

Composition

Biopolymer

Renewable Carbon Index

100%

Recommended Addition Levels

3.0-7.0% (depending on the desired level of texture) (on total formula weight)

Systems and Applications

Powder coatings.

Please refer to our "MicroTex 580 Formulation Guide" for more details on how to use this product

MicroTex 580

105 (140 mesh)

1.45

Apr-25

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

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