

## SPP 500

Polypropylene Texture Powder

Shamrock's Texture Series consists of polyethylene (Texture series), polypropylene (SPP series), PTFE (FluoroTEX series), and PMMA (TexMATTE series) powders in a controlled range of particle sizes. These stir-in powders provide a unique feel and texture allowing for customized surface finishes.






### Product Description:

The SPP Series consists of polypropylene powders in a controlled range of particle sizes. These products are stir-in powders that can be easily dispersed under high-speed mixing in solvent, UV, or water-based inks & coatings.




### Application:

SPP products are recommended in both air dry and low-temperature baked coatings for solvent, UV, and aqueous systems at 5-10% of total formula weight.

### Features and Benefits:

-  Abrasion Resistance
-  Mar/Scuff Resistance
-  Texture
-  Anti-Slip
-  Matting

### Typical Properties:

-  Particle Size Mean Value: 500  $\mu\text{m}$
-  Specific Gravity: 0.93 g/cm<sup>3</sup>
-  Melting Point: 298/148 °F/°C

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### Regulatory Status

The components of this product are listed on multiple chemical inventories. For specific information on the applicable chemical inventories, please refer to the product SDS. This product meets the requirements of 21 CFR 175.105, 175.300, 175.320, 177.1520, 175.125, 177.2600, 178.3570.

### Safety, Shipping and Handling

For complete safety, shipping and handling information, please refer to the product SDS, contact your regional Customer Service Representative, or contact our Customer Service Team by e-mail at [customerserviceteam@shamrocktechnologies.com](mailto:customerserviceteam@shamrocktechnologies.com).

For more information about Shamrock's other products, please visit us at our website, [ShamrockTechnologies.com](http://ShamrockTechnologies.com).

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