

SST-369-RC

PTFE Powder

Product Description:






SST-369-RC is a special micronized PTFE grade for use in inks and coatings. SST-369-RC may be used alone or in combination with other waxes to maximize abrasion resistance and slip (lubricity). This product is produced to be in compliance with EU regulatory requirements.

Application:

Powder Coatings: SST-369-RC is designed to improve slip without affecting the surface profile of the finished coating. This feature permits the coating formulator to add levels as high as 6% without affecting the gloss or the leveling of the coating. SST-369-RC is incorporated in the pre-extrusion blend for powder coatings.

Recommended Levels: 2% of total formula weight; add more if abrasion requirements are severe

Typical Properties:

 Appearance:	Off-White Powder
 Particle Size Mean Value:	3.6 - 3.9 μm
 NPIRI Grind:	2.5 max
 Hegman Grind	6 - 7
 Melting Point:	608/320 °F/ °C

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, 176.170, and 176.180. This product complies with the Commission Delegated Regulation (EU) 2020/784 amending Annex I to POPs Regulation (EU) 2019/1021 (per Shamrock QSOP-202E).

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.

For more information about Shamrock's other products, please visit us at our website, ShamrockTechnologies.com.

Corporate Headquarters
Foot of Pacific Street
Newark, NJ 07114
Phone: +1(800)349-1822

Henderson, KY
301 Community Drive
Henderson, KY 42420
Phone: +1(800)349-1822

Tongeren, Belgium
Heersterveldweg 21,
B-3700 Tongeren Belgium
Phone: +32 1245 8330

Tianjin, China
Fty 5, Ave. 9, TEDA
Phone: +86 22 5981 3085