

PowderTEX 65S-RC

PTFE Texturing Powder

PowderTEX products provide texturing effects for all types of powder coatings.






Product Description:

PowderTEX 65S-RC is blend of high density polyethylene and free flowing polytetrafluoroethylene (PTFE) powder. This product is produced to be in compliance with EU regulatory requirements.





Application:

PowderTEX 65S-RC is wax and PTFE powder additive designed for mar and abrasion resistance, matting and microtexturing effects in powder coatings. As the PowderTex 65S-RC levels are increased, the gloss will decrease and texture appearance will become more pronounced. The surface slip will also be improved with higher loadings, up to 3% of total formula weight.

Features and Benefits:

-  Texture
-  Haptic Properties
-  Uniform fine surface texture
-  Scratch and abrasion resistance
-  Low COF

Typical Properties:

	Appearance:	Free Flowing Powder
	Particle Size Mean Value:	7-10 μm
	Specific Gravity:	1.01
	Melting Point:	248°F/ 120°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 complies with the Commission Delegated Regulation (EU) 2020/784 on PFOA and (EU) 2021/1297 on C9-C14 (per Shamrock QSOP-202E and QSOP-205E).

Safety, Shipping and Handling:

For complete safety, shipping and handling information please contact your regional Customer Service Representative, or our Customer Service Team at customerserviceteam@shamrocktechnologies.com.

For **more** information about Shamrock's other products or capabilities 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

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