

NonSKID 5389

Wax Powder

Shamrock's NonSKID micropowders provide resistance to sliding forces.




Product Description:

NonSKID 5389 is a micronized, modified polypropylene wax.







Application:

NonSKID 5389 is used in air dry, baked, and radiation coatings for aqueous, solvent, UV, and powder systems at 3-5% of total formula weight. NonSKID 5389 is designed to impart non-skid properties in overprint varnishes. NonSKID 5389 is non-abrasive and will deform under extreme pressure to give some measure of rub resistance.

Features and Benefits:

-  Anti-Slip
-  Block Resistance
-  Rub Resistance

Typical Properties:

 Specific Gravity:	0.90 g/cm ³
 Particle Size Mean Value:	10 µm
 99% of Particle Under:	30 µm
 NPIRI Grind:	6.0 Max
 Hegman Grind:	6.5 Min
 Melting Point:	293 °F / 145°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, 175.125, 175.300, 175.320, 177.1520, 177.2600 and 178.3570.

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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