

NonSKID 59

Wax Powder

Shamrock's NonSKID micropowders provide resistance to sliding forces.

Product Description:

NonSKID 59 is a micronized, modified polypropylene wax.

Application:

Inks: NonSKID 59 is designed to impart non-skid properties in overprint varnishes. In addition, NonSKID 59 is non-abrasive and, being a wax, will deform under extreme pressure to give some measure of rub resistance.

Coatings: Solvent and water-based coatings. NonSKID 59 will provide anti-slip, abrasion resistance and matting.

The free flowing powder is easily incorporated by simple mixing, high speed dispersion or via a predispersion in a concentrate form.

Features and Benefits:

Anti-Slip

Block Resistance

Rub Resistance

Typical Properties:

Specific Gravity: 0.93 g/cm³
 Particle Size Mean Value: 7-10 μm
 99% of Particle Under: 20 μm
 NPIRI Grind: 6.5 Max
 Hegman Grind: 5.0 Min
 Melting Point: 302 °F / 150°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.

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.

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Technical Data

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

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