

S-156

(Previously XR-156)
Modified Polyethylene Micropowder

Shamrock's product line of micronized waxes provide rub and abrasion resistance. Included in this line are products that provide gloss, matting, and controlled slip in a range of particle sizes.






Product Description:

S-156 is a micronized modified polyethylene wax powder used to provide rub, abrasion, and mar resistance with matting effect.






Application:

S-156 is designed for use in all UV, water-based, and solvent-based applications for wood, furniture, OPV, and industrial coatings. This product is easily incorporated with mild agitation or high speed mixing equipment.

Features and Benefits:

-  Offers good rub, mar, and abrasion resistance
-  Improves matting effect
-  Easily disperses into water-based and solvent-based systems
-  Good compatibility and stability in coatings
-  Enhanced anti-floating properties due to its specific gravity

Typical Properties:

 Appearance:	White Powder
 Specific Gravity:	1.11 g/cm ³
 Particle Size Mean Value:	7 – 10 µm
 99% of Particles Under:	18 µm
 Hegman Grind:	6.0 Min

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

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