

PrintRite™ DP 339 Ink Receptive Coating

Formulated Coating for Inkjet Printing on Films

PrintRite™ DP 339 is an economical, matte digital ink receptive topcoat for polyester, polyolefin and vinyl films. It is specifically designed for water-based pigment inkjet printing. PrintRite™ DP 339 provides improved color gamut, ink density, print contrast and resolution with instant ink drying. The product is also able to withstand prolonged water soak tests, wet rub tests and when printed with water-based pigment inkjet inks is capable of passing BS5609, a testing requirement for self-adhesive drum labels needing International Maritime Dangerous Goods (IMDG) Certification.

FEATURES AND BENEFITS

- High Print Quality
- Ideal for inkjet print applications
- Ink Receptive
- Matte
- Printability
- Ready to Use
- Rub Resistance
- Vibrant colors
- Water Resistance

CHARACTERISTICS

Characteristic Name	Value
Appearance	White Opaque Liquid
Brookfield Viscosity (cps)	400 - 800 (RV#2 @ 20 rpm)
Solids (wt %)	34.0 - 37.0
pH	9.8 - 10.2

REGULATORY

- APEO-Free¹
- Formaldehyde-Free¹
- NMP-Free¹

¹Not intentionally added to the composition of this product

APPLICATIONS

- Digital Printing Coatings

AVAILABLE REGIONS

- Asia Pacific
- EMEAI
- Latin America
- North America

RECOMMENDED STORAGE AND RE-TEST DATE

Lubrizol recommends retesting quality after 90 days. See SDS for storage conditions and handling instructions.

REGULATORY STATUS

Please see the product's current material safety data sheet, SDS, for regulatory information. You can request an SDS at www.lubrizol.com/coatings.

Should you have questions on additional topics, please feel free to contact your Lubrizol representative or one of our regional Customer Assistance groups listed here:

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