

PrintRite™ 595FF

Nonionic acrylic emulsion

PrintRite 595FF is a nonionic formaldehyde and APEO free self-crosslinkable acrylic binder. It can cure at lower temperature than conventional self-crosslinking products to give superior crockfastness and adhesion to substrate. It also has very good tolerance to cationic additives and electrolytes in the formulation and is especially suitable for applications including textile coating, pigment printing paste, and etc.

FEATURES AND BENEFITS

- Adhesion
- Compatible with electrolyte solutions
- Crock Resistance
- Dry washfastness
- Print paste stability
- Redispersibility
- Self-Crosslinking
- Soft Hand
- Wet washfastness

CHARACTERISTICS

Characteristic Name	Value
% Weight Solids	44
Brookfield Viscosity (cps)	80
Specific Gravity: Latex	1.05
Specific Gravity: Solids	1.12
Tg (°C)	-20
pH Value	8.0

REGULATORY

- APEO-Free¹
- Formaldehyde-Free¹

¹Not intentionally added to the composition of this product

APPLICATIONS

- Apparel Coatings

AVAILABLE REGIONS

- Asia Pacific

RECOMMENDED STORAGE AND RE-TEST DATE

Lubrizol recommends retesting quality after 360 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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