

**PrintRite™ 595F**

Nonionic acrylic emulsion

PrintRite 595F 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
- Crock Resistance
- Self-Crosslinking
- Soft Hand
- Wet washfastness
- Compatible with electrolyte solutions
- Dry washfastness
- Print paste stability
- Redispersibility

**CHARACTERISTICS**

Characteristic Name	Value
% Weight Solids	44.2
Brookfield Viscosity (cps)	35
pH Value	8.5
Specific Gravity: Latex	1.05
Specific Gravity: Solids	1.12
Tg (°C)	-20

**REGULATORY**

- ADH-Free<sup>1</sup>
- APEO-Free<sup>1</sup>
- Formaldehyde-Free<sup>1</sup>

<sup>1</sup>Not intentionally added to the composition of this product

**APPLICATIONS**

- Apparel Coatings

## AVAILABLE REGIONS

- Asia Pacific

## 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](http://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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