

# PrintRite™ 595E

Acrylic Emulsion

PERFORMANCE COATINGS

## Product Description

Low crock acrylic binder.

Emulsifier	Nonionic
Weight of Latex (pounds/gallon)	8.75
Weight of Solids (pounds/gallon)	3.5

## Features/Benefits

In pigment printing, PrintRite™ 595E emulsion exhibits the following features:

- Crockfastness
- Wet and dry washfastness
- Outstanding redispersibility
- Soft hand
- Superior color value
- Electrolyte stability
- Print paste stability

## Physical Characteristics<sup>1</sup>

pH	2.8
Solids (%)	44
Brookfield Viscosity, cps	40.0
Surface Tension (dynes/cm)	42.0
Specific Gravity: Latex	1.05
Specific Gravity: Solids	1.12
Glass Transition, Tg °C	-20

<sup>1</sup> Property values represent typical results only and are not to be considered specifications

## Typical Applications

- Pigment printing
- Pad dyeing

## Shelf Life/Storage

Unopened drums have a minimum shelf life of six (6) months. Keep all containers tightly closed in a cool, dry area in an upright position. Protect from freezing .

PrintRite™ 595E acrylic emulsion is supplied in bulk, totes, returnable plastic at 450 lbs. net or fiber drums at 475 lbs. net.

## Regulatory Status

Please see the product's current safety data sheet, SDS, for regulatory information. It can be requested at [www.lubrizol.com/coatings](http://www.lubrizol.com/coatings).

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