

### Hycar® 26856

Acrylic co-polymer

Hycar® 26856 emulsion is a formaldehyde-free acrylic latex polymer with a balance of physical properties, solvent resistance, mechanical stability and heat and light stability. Hycar 26856 emulsion is suggested for use as a saturant and/or backcoating for textile fabrics, nonwoven fabrics and paper.

### FEATURES AND BENEFITS

- Abrasion Resistance
- Block Resistance
- Carboxylated
- Chemical Resistance
- Durable
- Foamable
- Heat Reactive
- Heat Resistance
- Hydrophilic
- Mechanical Stability
- Self-Crosslinking
- Soft Hand

### CHARACTERISTICS

Characteristic Name	Value
% Weight Solids	48.0-52.0
Brookfield Viscosity (cps)	20-300
Density (lb/gal @ 25 °C)	8.7
pH Value	3.5-5.0
Solids Weight (lbs/gal)	4.3
Tg (°C)	-12

### REGULATORY

- APEO-Free<sup>1</sup>
- EU 10/2011
- FDA
- Formaldehyde-Free<sup>1</sup>

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

## APPLICATIONS

- Engineered Paper
- Filtration Media
- General Paper & Nonwovens
- Technical Textile Coatings

## AVAILABLE REGIONS

- Asia Pacific
- EMEA

## RECOMMENDED STORAGE AND RE-TEST DATE

Lubrizol recommends retesting quality after 365 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](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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