

Hycar® 26996 Acrylic Emulsion

Self-Crosslinking, Carboxylated, Heat sealable acrylic latex

Hycar® 26996 is a general purpose, self-crosslinking anionic acrylic polymer with a good balance of tensile strength, elongation and solvent resistance. It also has excellent heat sealability performance. Product applications include paper saturation, paper coatings and textile coatings. It has broad clearances under many FDA food contact regulations.

FEATURES AND BENEFITS

- Film Clarity
- Heat Sealable
- Non-Yellowing
- Self-Crosslinking
- Solvent Resistance
- UV Resistance

CHARACTERISTICS

Characteristic Name	Value
% Weight Solids	48.0 - 50.5
Brookfield Viscosity (cps)	35 - 250
Latex Weight (lbs/gal)	8.9
Solids Weight (lbs/gal)	4.5
Specific Gravity: Latex	1.07
Surface Tension (Dynes/cm)	37.0
pH Value	5.7 - 6.5

REGULATORY

- FDA

APPLICATIONS

- Filtration Media
- General Paper & Nonwovens
- Home Furnishing Coatings

AVAILABLE REGIONS

- Asia Pacific
- EMEA
- Latin America
- North America

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.

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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