

Carboset® GA-2659

Acrylic Emulsion

Carboset® GA-2659 is an acrylic copolymer emulsion that is designed for overprint varnishes for preprint corrugated applications. When formulated, the product provides excellent hot scuff resistance and high gloss. The polymer will print in flexo and gravure processes.

FEATURES AND BENEFITS

- Abrasion Resistance
- Block Resistance
- Glossy
- Water Resistance

CHARACTERISTICS

Characteristic Name	Value
% Weight Solids	30.0-33.0
Acid Number (mg KOH/g)	220
Appearance	White Emulsion
Brookfield Viscosity (cps)	1500-5000
Density (lb/gal @ 25 °C)	8.64
pH Value	8.0-9.3
Tg (°C)	4

REGULATORY

- APEO-Free¹
- EU 10/2011
- FDA
- Nestle Guidance | Note: Packaging Inks
- Swiss Ordinance (Annex 10 to the Ordinance)

¹Not intentionally added to the composition of this product

APPLICATIONS

- Analog Printing Coatings
- Packaging Coatings
- Analog Printing Inks

AVAILABLE REGIONS

- Asia Pacific
- 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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