

Hycar® 26552A Acrylic Emulsion

Formaldehyde-Free, APEO-Free, Self-crosslinking, hydrophobic acrylic latex

Hycar® 26552A is an acrylic, formaldehyde free, APEO free co-polymer. Hycar 26552A is redispersible and self-cross linking. It exhibits excellent machine processing, heat and light stability and wash fastness. It is hydrophilic and possesses medium hand.

FEATURES AND BENEFITS

- Block Resistance
- Carboxylated
- Crosslinkable
- Hardness
- Heat Resistance
- Hydrophobic
- Mechanical Stability
- Redispersibility
- UV Resistance
- Washability
- Water Resistance

CHARACTERISTICS

Characteristic Name	Value
% Weight Solids	46.6 - 48.5
Brookfield Viscosity (cps)	20 - 100
Density (lb/gal @ 25 °C)	8.7
Emulsifier	Anionic
Solids Weight (lbs/gal)	4.3
Specific Gravity: Latex	1.05
Specific Gravity: Solids	1.10
Surface Tension (Dynes/cm)	54
Tg (°C)	-15
pH Value	3.2 - 4.2

REGULATORY

- APEO-Free¹
- Formaldehyde-Free¹

¹Not intentionally added to the composition of this product

APPLICATIONS

- Filtration Media
- General Paper & Nonwovens

AVAILABLE REGIONS

- Asia Pacific
- 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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