

**Hycar® 26552A**

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
pH Value	3.2 - 4.2
Solids Weight (lbs/gal)	4.3
Specific Gravity: Latex	1.05
Specific Gravity: Solids	1.10
Surface Tension (Dynes/cm)	54
Tg (°C)	-15

**REGULATORY**

- APEO-Free<sup>1</sup>
- Formaldehyde-Free<sup>1</sup>

<sup>1</sup>Not 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](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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