

Vycar™ 352

Vinyl Chloride Copolymer

Vycar™ 352 is a stiff vinyl chloride copolymer emulsion with good film properties, color, and mechanical stability. Typical applications include release coat for paper tape and decorative, washable, and wear resistance paper coatings.

FEATURES AND BENEFITS

- Abrasion Resistance
- Chemical Resistance
- Durable
- Flame Retardance
- Mechanical Stability
- Toughness

CHARACTERISTICS

Characteristic Name	Value
% Weight Solids	56.2 - 58.5
Brookfield Viscosity (cps)	1 - 100
Specific Gravity: Latex	1.18
Specific Gravity: Solids	1.36
Surface Tension (Dynes/cm)	38.0-43.0
Tg (°C)	69
pH Value	10.1 - 10.7

REGULATORY

- Formaldehyde-Free¹

¹Not intentionally added to the composition of this product

APPLICATIONS

- Engineered Paper
- General Paper & Nonwovens

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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