

PERFORMANCE COATINGS

PRODUCT DATA SHEET

Vycar™ 460X45

Vinyl Chloride Copolymer

Vycar[™] 460X45 is a vinyl chloride co-polymer emulsion.

FEATURES AND BENEFITS

- Abrasion Resistance
- Adhesion

- Alkali Resistance
- Heat Sealable

CHARACTERISTICS

Characteristic Name	Value
% Weight Solids	47.5-51.0
Latex Weight (lbs/gal)	9.05
Solids Weight (lbs/gal)	4.5
Specific Gravity: Latex	1.083
Specific Gravity: Solids	1.179
Surface Tension (Dynes/cm)	34.0-40.0
Tg (°C)	+26
pH Value	6.2-7.0

APPLICATIONS

• Filtration Media

• Home Furnishing Coatings

AVAILABLE REGIONS

• North America

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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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