

**Vycar™ 460x119**

Vinyl Chloride Emulsion

Vycar™ 460x119 is a stiff, carboxylated polyvinyl chloride copolymer emulsion. It exhibits good adhesion to a variety of substrates and has good abrasion resistance.

**FEATURES AND BENEFITS**

- Abrasion Resistance
- Carboxylated
- Chemical Resistance
- Crosslinkable
- Heat Reactive
- Heat Sealable
- Mechanical Stability
- Toughness
- Water Resistance

**CHARACTERISTICS**

Characteristic Name	Value
% Weight Solids	46.5-50.0
Brookfield Viscosity (cps)	1-150
Latex Weight (lbs/gal)	9.3
pH Value	6.0-8.0
Solids Weight (lbs/gal)	4.5
Specific Gravity: Latex	1.11
Specific Gravity: Solids	1.225
Surface Tension (Dynes/cm)	33
Tg (°C)	+37

**APPLICATIONS**

- Filtration Media
- Transportation Textile Coatings

## AVAILABLE REGIONS

- Asia Pacific
- EMEAI
- 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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