

Vycar[®] VA-0450

Vinyl Acetate Emulsion

PERFORMANCE COATINGS

PRODUCT DESCRIPTION

Emulsifier	Anionic /Nonionic
Weight of Latex (pounds/gallon)	9.0

FEATURES/BENEFITS

- An excellent polymer where hardness, strength and durability are needed
- Good resistance to discoloration and aging

PHYSICAL CHARACTERISTICS*

pH	3.0-4.5
Total Solids (%)	43.5-46.5
Brookfield Viscosity, cps (# 1 spindle 20 rpm @25°C)	1-800
Specific Gravity: Latex	1.08
Glass Transition Temperature (°C)	+32

* Property values represent typical results only and are not to be considered specifications

TYPICAL APPLICATIONS

- Non-woven high loft binders
- Fabric hand building
- Bundle glues and clear coats for dry wall board
- Vertical blind and pleated window shade applications

RECOMMENDED RE-TEST DATE/STORAGE

Lubrizol recommends retesting the quality 1 year after the date of manufacture. Store unopened containers indoors at temperatures between 45° & 95° F..

REGULATORY STATUS

Please contact your Lubrizol Advanced Materials sales representative or Customer Service at Lubrizol Advanced Materials at 1-800-380-5397 for current regulatory status.

Precautions:

Vycar VA-0450 emulsion may cause skin irritation after prolonged and repeated contact. Therefore, do not allow contact with eyes, skin, or clothing. Do not take internally. In the event of eye contact, flush with copious amounts of water for at least 10 minutes and call a physician.

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The Lubrizol logo consists of the word "Lubrizol" in a bold, sans-serif font. A blue swoosh underline is positioned beneath the letters "i", "z", "i", and "o".

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