

TufCOR[®] 1214 Emulsion

Description:

- A polyvinyl alcohol stabilized vinyl acetate ethylene (VAE) emulsion copolymer that is a good pigment binder and has excellent adhesion to a variety of porous and non-porous substrates. Films of this emulsion are highly water resistant and inherently flexible, yet non-tacky.

Typical Emulsion Properties

Solids	55%
Viscosity ¹	2300 cps
pH	4.5
Density	9.0 lbs/gal
Borax compatible	No
Mechanical stability	Good
Freeze-thaw stable	No

Suggested Applications:

- Tape join compound binder
- Construction mastics
- General adhesives

¹ Brookfield RVF-20 RPM, #3, @ 77°F

Typical Emulsion Properties

Clarity	Hazy
Tg (°C)	+11
Water resistance	Good

Storage & Handling:

- Shelf life is approximately six months at 77° F.
- Consult MSDS for important health, safety and handling information before using this product.
- Consult Celanese's *Storing, Handling and Preserving Emulsion Products* brochure.



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