Rovene® 4541 Styrene-Butadiene Emulsion

Rovene® 4541 is carboxylated styrene-butadiene emulsion recommended in applications that require high strength and water resistance.



Rovene® 4541 Styrene-Butadiene Emulsion

Applications

Rovene® 4541 is a carboxylated styrene-butadiene emulsion that has an outstanding strength and pigment binding properties. Rovene® 4541 provides good a good balance of dry & wet strength, capacity to accept high filler loading, block resistance, and adhesion to multiple substrates including wood and metal.

Storage and Handling

Protect from freezing. Ideal storage temperature is 22°C (72°F). Read the Rovene® 4541 Material Safety Data Sheet before handling, storing, or using this product.

Physical Properties*

Solids Content: 50.0 - 52.0%

pH: 8.0 - 9.0

Viscosity (Brookfield #2/20 rpm): 1000 cps max

Glass Transition Temp. (Tg): +17° C

*These are typical properties of the emulsion and should not be considered specifications.

*Copies of the specifications are available upon request.

The information contained herein is believed to be reliable, but no representations, guarantees or warrantees of any kind are implied. The information is based on laboratory work with small-scale equipment and does not necessarily indicate end product performance. No warranty is made that any use or application of any product does not involve infringement of patents of others.

