Technical Data Sheet

PermaPel® GA-71

Water Repellent Acrylic Emulsion Polymer

DESCRIPTION

PermaPel® GA-71 emulsion is a very soft, non-tacky binder that is a self-crosslinking. carboxylated, styrene-acrylic copolymer emulsion. Films of **PermaPel® GA-71** emulsion are very soft and exhibit excellent resistance to discoloration. These films are also characterized by their superior water repellency. This polymer should be used where flexibility, water repellency, wash durability and superior aging characteristics are required. **PermaPel® GA-71** also exhibits exceptional adhesion properties to low energy surfaces

TYPICAL PROPERIES

Type	Styrene Acrylic Emulsion
Total Solids	48-50%
Viscosity	~1000 cP (RV 2 @60rpm)
pH	8.0 – 9.0
Tg	-20°C

Performance Features

Water Repellant - Excellent Weather Resistance - Strong, Flexible Film - Compatibility with large range of pigments and fillers, Ultra low-formaldehyde, Durable to many washes, Heat Resistant, Solvent Resistant

Let MCTRON Technologies raise your expectations.

McTron Technologies, LLC Technical Support Team is available to provide assistance with the formulation of all our products to optimally suit your specific needs.

McTron Technologies LLC Guarantee

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