

Emulsion Polymers / Binders

OMNOVA Solutions manufactures a wide selection of emulsion polymers which can be used for hand modification, pigment binding, and various other film-forming requirements.

Product	Type	Application	Tg (°C)
Suncryl® CP-75	Vinyl-acrylic	Soft pigment pad binder	-30
Suncryl® CP-50	Vinyl-acrylic	Medium soft pigment pad binder	-11
Suncryl® RW41SP	Vinyl-acrylic	Fiberfill binder	+30
Suncryl® SV-100	Styrene vinyl-acetate	Stiff semi-durable binder	+30
Sequabond® TR-7830	Styrene-acrylic	Very stiff semi-durable binder	+45
Sequabond® THB	Homopolymer	Stiff, non-durable binder	+30
AcryGen® 27	Acrylic	Stiff, self cross-linking	+27
AcryGen® 4096D	Styrene-acrylic	Medium soft self cross-linking. 50% solids	-11
AcryGen® DV300	Acrylic	Very soft, tacky. 60% solids	-33
AcryGen® 84116	Acrylic	Non-yellowing, self cross-linking	-20
Omnapel® 60110	Acrylic copolymer	Concentrated hydrophobic, weatherable coating/binder	-4
Omnapel® 3158	Acrylic copolymer	Concentrated hydrophobic, weatherable coating/binder	+20
AcryGen® APB	Acrylic	Soft, durable, stable print binder	-30

NOTE:

Although data supplied above are believed to be accurate, each user is advised to make an independent determination as to whether the described product(s) is/are appropriate for a particular use or application, whether such a use will comply with all applicable laws or regulations, or whether such a use will infringe the intellectual property rights of third parties.

