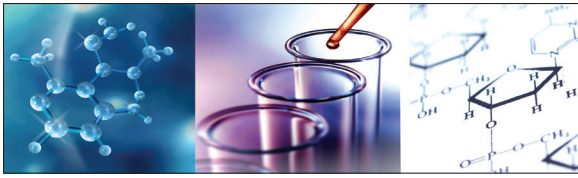


Product	Chemistry Type	Tg (°C)	Solids (%)	pH	Viscosity* (cps)	Ionic Character	Formaldehyde Free**	Key Features
Acrygen® 27	Self-crosslinking acrylic	30	46	3.0	<100	Anionic		Imparts stiffness and moldability Resists discoloration Durable to washing and dry cleaning
Acrygen 1878	Self-crosslinking acrylic	-4	60	5.0	420	Anionic		Provides excellent adhesion to fibers, inorganic particles and pigments Improves fold endurance Durable to washing
Acrygen 1970D	Self-crosslinking acrylic	-4	55	5.5	<400	Anionic		Improves fold endurance Durable to washing
Acrygen 4081	Self-crosslinking acrylic	40	47	3.0	<100	Anionic		Imparts stiffness and moldability Resists discoloration Durable to washing
Acrygen 4096D	Self-crosslinking styrene acrylic	-11	50	6.0	<700	Anionic		Provides fast cure with a durable bond and soft hand Imparts hydrophobicity Durable to washing
Acrygen 61192	Self-crosslinking acrylic	-12	43	5.0	<30	Nonionic		Durable to washing and dry cleaning Resists yellowing at elevated temperatures
Acrygen F116-50	Self-crosslinking styrene acrylic	53	50	5.0	100	Anionic		Imparts stiffness and pleatability Imparts hydrophobicity Provides high tensile strength
GenFlo® 3000	Carboxylated styrene butadiene copolymer	-30	50	9.0	<200	Anionic	●	Imparts permanent hydrophilicity Provides good balance of tensile strength and soft feel Provides excellent mechanical stability
GenFlo 3003	Carboxylated styrene butadiene	-5	50	6.0	<200	Anionic	●	Imparts permanent hydrophilicity Imparts soft-to-medium hand Provides high tensile strength
GenFlo 3060	Carboxylated styrene butadiene	20	50	8.5	<200	Anionic	●	Imparts permanent hydrophilicity Imparts medium-to-stiff hand Provides good resiliency properties Provides high tensile strength
GenFlo 3792	Carboxylated styrene butadiene	20	50	8.5	<200	Anionic	●	Imparts medium-to-stiff hand Excellent tensile and tear strength Good wet and dry strength properties
GenFlo 3881	Self-crosslinking carboxylated styrene butadiene	-25	49	8.0	<200	Anionic		Imparts soft hand Excellent balance of tensile strength, tear strength and high temperature dimensional stability Provides good wet and dry strength properties
GenFlo 3896	Carboxylated styrene butadiene	-5	49	6.5	<250	Anionic	●	Provides excellent balance of tensile and tearing strength Imparts high temperature dimensional stability and excellent mechanical and shear stability
GenFlo 8045	Carboxylated styrene butadiene	54	51	6.5	<150	Anionic	●	Imparts moldability Provides high tensile strength and water resistance
GenFlo 8383B	Carboxylated styrene butadiene	-	49	8.2	<250	Anionic	●	Imparts soft-to-medium hand
SunCryl® CP-50	Vinyl acrylic copolymer	-20	45	4.0	<275	Anionic		Imparts soft hand / feel
SunCryl RW41	Polyvinyl acetate	30	45	4.0	<50	Anionic		Provides excellent mechanical and shear stability Non-yellowing at elevated temperatures Durable to washing
Sequapel® 409	Stearylated polymer	-	40	9.0	45	Anionic		Imparts permanent water repellency and water holdout Non-wax, non fluoropolymer additive
Sunbond® 140N	Self-crosslinking vinyl acrylic copolymer	-20	40	4.0	<275	Nonionic		Imparts soft hand / feel Provides formulating compatibility Minimizes quat absorption Good tensile strength properties
Sunbond 939	Polyvinyl acetate	30	50	6.5	<175	Anionic	●	Imparts firm hand Provides high tensile strength properties

* For detailed information visit www.omnova.com

** Formaldehyde not intentionally added



Product	Automotive							Filtration				Building Materials						Hygiene and Wipes					Textiles						
	Headliners	Trunk Liners	Insulation Material	Floor Mats	Seating Components	Underbody Covers	Battery Separators	Automotive (Engine & Cabin)	Automotive (Oil & Fuel)	HVAC	Liquid Filtration	Ceiling & Flooring	Roofing Underlayments	Roofing Shingles	Wallboard Facers Mat	Insulation	Floor Pads	Scour Pads	Coverstock / Corewrap	Acquisition Distribution Layer (ADL)	Airlaid Core	Food Service	Household Wipes	Industrial Commercial Wipes	Apparel - Casual, Sport, Protective	Furnishing & Decorative Textiles Upholstery & Wallcovering	Sports and Leisure Applications: Paragliders & Parachutes, Ropes, Sleeping bags & Tents	Transportation: Upholstery, Lining, Convertible Tops, Inflatable Boats, Life Jackets	
Acrygen 27																													
Acrygen 1878																													
Acrygen 1970D		•	•	•					•																	•	•	•	•
Acrygen 4081	•	•		•			•	•	•																	•	•		•
Acrygen 4096D			•		•				•																	•	•		
Acrygen 61192																							•	•					
Acrygen F116-50	•	•	•				•	•	•	•																			
GenFlo 3000																				•	•								
GenFlo 3003																				•	•		•	•					
GenFlo 3060	•	•	•	•	•				•	•	•				•	•				•	•		•	•					
GenFlo 3792	•	•	•	•	•				•	•					•	•												•	•
GenFlo 3881		•	•						•	•			•				•	•									•		•
GenFlo 3896												•	•	•															
GenFlo 8045	•	•				•			•																				
GenFlo 8383B				•					•	•					•	•	•												
SunCryl CP-50																					•		•	•		•	•	•	•
SunCryl RW41	•	•	•	•					•																	•	•	•	•
Sequapel 409	•	•		•					•	•																			
Sunbond 140N																				•	•		•	•					
Sunbond 939																					•	•		•	•				

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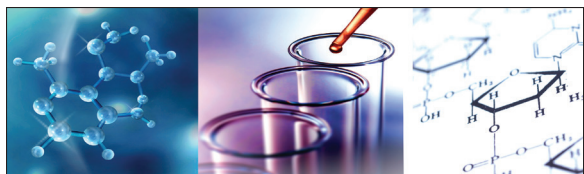
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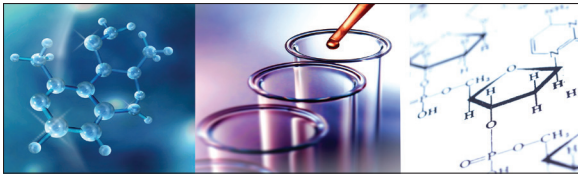
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Product	Chemistry Type	Tg (°C)	Solids (%)	pH	Viscosity* (cps)	Ionic Character	Formaldehyde Free**	Key Features
Mykon® HD	Polyethylene wax emulsion	-	25	9.0	<200	Nonionic	●	Improves tear strength and abrasion resistance Imparts soft hand
Mykon HLC	Polyethylene wax emulsion	-	40	9.0	<700	Nonionic	●	Improves tear strength and abrasion resistance Imparts soft hand Improves release and finished surface properties
Mykosoft™ 230	Softener/PE blend	-	30	4.5	<300	Cationic/ Nonionic	●	Reduces or eliminates needle cutting Improves tear strength and abrasion resistance Imparts soft hand Excellent for use on white or pastel colored fabrics
Norane® 100	Wax emulsion	-	25	4.0	12	Weakly Cationic		Improves tear strength Excellent fluorochemical extender
Omnapel® 3158	Acrylic	20	45	7.3	<150	Anionic	●	Imparts permanent water resistance during prolonged exterior exposure Excellent color stability and retention of physical properties
Permafresh® 113B	DMDHEU	-	44	5.5	<100	-		Provides excellent fabric smoothness and dry scorch resistance Provides chlorine resistance and commercial launderings Imparts excellent shrinkage control
Permafresh 600	DMDHEU	-	83	4.2	450	-		Provides excellent fabric smoothness Provides excellent dry scorch resistance and shrinkage control Provides chlorine resistance and commercial launderings
Permafresh CSI-2	Modified DMDHEU pre-catalyzed	-	52	3.0	25	-		Provides excellent dry scorch resistance Provides excellent shrinkage control and fabric smoothness Ultra-low formaldehyde levels on sensitized and cured fabrics
Permafresh S-25	DMDHEU	-	83	6.5	450	-		Provides excellent fabric smoothness and dry scorch resistance Provides chlorine resistance and commercial launderings Imparts excellent shrinkage control
Permafresh ULR	Modified DMDHEU	-	53	4.5	<100	-		Extremely low formaldehyde levels on sensitized and cured fabrics Excellent dry scorch resistance and shrinkage control Excellent fabric smoothness Minimal effect on shade
Sequapel® 417	Wax emulsion	-	35	9.0	25	Anionic	●	Provides excellent water holdout Highly dilutable Stable with all binder types, especially starches Excellent stability over wide temperature range
SoftWick™ SF20	Silicone-free hydrophilic treatment	-	32	9.5	1000	Amphoteric	●	Imparts soft hand Imparts permanent hydrophilicity Provides excellent wicking properties for better fluid distribution Silicone-free
X-Cape® 2014	Fluoropolymer	-	30	3.5	<100	Cationic	●	Provides high initial repellency to water and oil based stains Effective at low add-on levels Medium durability to washing

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** Formaldehyde not intentionally added



Product	Automotive							Filtration				Building Materials						Hygiene and Wipes						Textiles						
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Mykon HD																														
Mykon HLC																														
Mykosoft 230																														
Norane 100	•	•	•		•																									
Omnapel 3158																														
Permafresh 113B																														
Permafresh 600																														
Permafresh CSI-2																														
Permafresh S-25																														
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Sequapel 417																														
SoftWick SF20																														
X-Cape 2014	•	•		•	•	•																								

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