

WATER BASED ACRYLIC DISPERSIONS											
General Physical&Chemical Properties						Textile Applications					
Product Name	Composition	Solid Content	Viscosity	pH	Tg	Coating	Printing	Lamination	Non-Woven	Finishing	Flocking
AC 4519	AC	45	300	2.1-4.1	-18			***			****
AC 4632	AC	46	200	2.1-4.1	-32	***				**	
AC 4508	AC	45	250	2.1-4.1	-8					***	****
AC 4532A	AC	43	150	2.1-4.1	32	****				***	
ACN 4608	AC	45	200	2.1-4.1	-6	****				***	****
ACN 5016	AC	50	500	2.1-4.1	-17	****					****
ACN 6104	AC	58	400	2.1-4.1	-4			***			****
ANS 5032A	AC	50	600	2.1-4.1	32	****				****	
SA 6033	S/A	60	500	2.1-4.1	-32			**			
SA 5012	S/A	50	13.000	7.0-8.5	-12			****			
SA 3607	S/A	36	300	7.0-8.5	-6	***	****	**			
SA 4512	S/A	45	1.000	7.0-8.5	-12	****	****				
SA 5035	S/A	50	900	7.0-8.5	35	***			***	**	
VA 501	VA/AC	46	100	5.0-6.0	-12				****		
VA 506	VA/AC	49	100	5.0-6.0	22				****		
VA 601	VA/AC	44	100	5.0-6.0	30				****		
VA 155	VA	55	50.000	4.5-5.5	N/A			****	***	***	

WATER BASED POLYURETHANE DISPERSIONS					
Product Name	Description	Solid Content	Elongation at Break	Tensile Strength	Uses
PUD 235	Aliphatic/Polyester PU Dispersion	41	1.100	12,5	Very Soft, textile coating
PUD 335	Aliphatic/Polyester PU Dispersion	40	950	35	Soft, textile coating
PUD 405	Aliphatic/Polyester PU Dispersion	40	130	40	Top Coat, hand modifcaiton in textile coating
PUD 505	Aliphatic/Polyester PU Dispersion	50	750	30	Soft, textile coating

THICKENERS					
Product Name	Description	Solid Content	Viscosity	pH	Uses
TS 420	ASE	28	<100	2.1-4.1	Versatile thickener for water based polymers systems
TO 033	Inverse Thickener in Oil	100	<9000	N/A	Ensure good color yield and sharp, at pigment print.
THUR 450	PU Associative Thickener	100	<3000	N/A	Used in industrial, textile and leather coatings as well as in construction paint markets

CROSSLINKER RESINS			
Product Name	Description	Solid Content	Uses
MX 100	HMMF	100	Crosslinker for Water based polymer systems
AZX 128	Polyaziridine	100	Crosslinker for Water based polymer systems
NX 304	Polyisocyanate	100	Crosslinker for Water based polymer systems
CNX 125	Blocked Isocyanate	40	Crosslinker for Water based polymer systems

Surfactans/Dispersants and Other Specialty Chemicals

Product Name	Description
TX 103 E	Anionic/Noneionic Dispersing and Deairating Agent
TX 1080	Surfactant
TX 1150 POE	Anionic Surfactant
TX 5060	Surfactant
DFO 100	Defoaming Agent Mineral Oil Based
DFS 100	Defoaming Agent Silicone Based
DSN 75	Wetting/Dispersing Agent
FOAMSTAB SA	Foam Stabilizing agent for Caoting applications
PAC 145	Sodium Salts of Carboxylate Polymers
PAC 240	Ammonium Salts of Carboxylate Polymers

Others

Product Name	Description
Flock Powders	Polyamide, Colors are available
Plastisols	PVC, Colors are available
Pigment Dispersions	Pigment Pastes for Printing