

NORTH AMERICA

RHEOLOGY MODIFIER PRODUCT SELECTION GUIDE



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TEXIPOL® Inverse Emulsion Thickeners		% Solids	Coating Viscosity * @0.5% active (cPs)	pH Usage Range	Polymer Description	Flow Description	Polymer Charge
Texipol® 63-201	Thickener for sealants, adhesives, SBR latexes. APEO free.	~30	271,000 @1.0 rpm 6,100 @100 rpm	5 - 12	Sodium salt – Acrylamide copolymer	Long Stringy	Anionic
Texipol® 63-202	Thickener for water based caulks and sealants, adhesives, EVA and halogen-based latexes, ceramic tile adhesives, non woven webs. APEO free.	~30	121,000 @1.0 rpm 4,150 @100 rpm	5.5 - 11	Acrylamide copolymer	Short	Anionic
Texipol® 63-253	Thickener for acrylic sealants, pigment dispersions. APEO free.	~30	76,000 @1.0 rpm 3,550 @100 rpm	6 - 11	Sodium salt – Acrylamide copolymer	Extremely Short	Anionic
Texipol® 63-237	Thickener for acrylic sealants, textile printing, and construction adhesives. APEO free.	~30	634,000 @1.0 rpm 112,00 @100 rpm	6 - 12	Ammonia salt – Acrylamide copolymer	Very Short	Anionic
Texipol® 63-258	Thickener for automotive adhesives, elastomeric roof mastic, ceramic tile adhesive, shoe polishes, joint compounds. APEO free.	~30	44,000 @1.0 rpm 2,800 @100 rpm	6.5 - 10	Ammonia salt – Acrylic copolymer	Extremely Short	Anionic
Texipol® 63-510	Thickener for extreme pH applications, such as thickening of acids and bases. APEO free.	~45	115,00 @1.0 rpm 3,500 @100 rpm	2 - 12	Sodium salt – Acrylamide copolymer	Short	Anionic

TEXICRYL® Alkali Swellable Thickeners	Description	% Solids	Coating Viscosity * @0.5% active (cPs)	pH
Texicryl® AD8030	A liquid thickener for use in a broad range of waterbased applications. Gives a short, 'buttery' flow.	35.25	230,000 @ 1.0 rpm 5,370 @ 100 rpm	2.0 - 3.5
Texicryl® AD8042	A liquid thickener for use in a broad range of waterbased applications. Gives a 'stringy' flow.	20.5	186,000 @ 1.0 rpm 4,300 @ 100 rpm	2.0 - 4.0
Texicryl® 13-308	A liquid thickener for use in a broad range of waterbased applications. Gives a short flow. APEO free.	30.0	112,000 @ 1.0 rpm 3,250 @ 100 rpm	2.0 - 4.0
Texicryl® 13-313	A hydrophobically modified alkali soluble emulsion that improves sag resistance and anti-settling properties. APEO free.	30.0	203,000 @ 1.0 rpm 8,770 @ 100 rpm	2.0 – 4.0

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* Viscosity measurements taken at room temperature using Brookfield RV viscometer.
White coating formulation may be obtained upon request

NOTICE

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