

NORTH AMERICA EMULSIONS PRODUCT SELECTION GUIDE

Scott Bader, Inc. 4280 Hudson Drive Stow, Ohio 44224 1-800-TEXIPOL (839-4765) Phone: 330-920-4410

Fax: 330-920-4415 www.scottbaderinc.com

Product Number	Description / Application Benefits	% Solids	Specific Gravity	Viscosity, cps	рН	Polymer Type	MFFT °C / °F	Tg °C / °F	Surfactant
TEXICRYL® Emulsion Polymers									
Texicryl [®] 13-031	For use in ceramic tile adhesives, texture coatings, concrete sealers and coatings, and wall coatings.	51	1.02	2000 - 3500	7.0 - 8.5	Styrene / Acrylic	17°C / 63°F	25°C / 77°F	Anionic
Texicryl [®] 13-034	Flexible water resistant binder for elastomeric roof coatings, ceramic tile adhesive and wall coatings.	50	1.02	1000 - 4750	7.7 - 9.0	Styrene / Acrylic	<2°C / <36°F	7°C / 45°F	Anionic
Texicryl [®] 13-055	For concrete admixtures to give enhanced adhesion, flexural and tensile strength, excellent water resistance.	50	1.03	50 - 200	7.0 - 8.0	Styrene / Acrylic	9°C / 48°F	15°C / 59°F	An . Non
Texicryl [®] 13-061	Flexible water resistant binder for elastomeric roof coatings, ceramic wall and floor tile adhesives. Silane built into the backbone of the polymer.	50	1.02	500 - 1200	7.5 - 8.5	Styrene / Acrylic	0°C / 32°F	11°C / 52°F	Anionic
Texicryl [®] 13-065	High performance ceramic tile adhesives. Silane built into the backbone of the polymer. APEO free.	50	1.06	30 - 100	8.5 - 9.0	Styrene / Acrylic	35°C / 95°F	41°C / 106°F	Anionic
Texicryl [®] 13-095	Water resistant flexible polymer for high performance roof coatings.	51.5	1.03	300 - 2000	8.0 - 9.5	Styrene / Acrylic	N/A	-22°C /-8°F	Anionic
Texicryl [®] 13-190	Binder for use in flexible elastomeric roof coatings and stucco.	52.5	1.02	400 - 2000	7.5 - 8.5	Styrene / Acrylic	<0°C / <32°F	-12°C / 10°F	Anionic
Texicryl [®] 13-325	Binder for use in blister seal adhesives. Offers superb seal integrity.	50	1.06	200 . 600	8.0 . 8.8	Styrene / Acrylic	<0°C / 32°F	-4°C / 28°F	Anionic
Texicryl [®] 13-601	Binder for use in low VOC interior and exterior coatings and in artistsqpaints. APEO free.	50	1.02	50 - 150	7.0 . 8.0	Acrylic	0°C / 32°F	8°C / 46°F	An . Non
Texicryl [®] 13-890	Used at additive levels to improve hardness, gloss and dry time.	49.5	1.03	500 - 1500	8.0 - 9.0	Styrene / Acrylic	N/A	+100°C / +212°F	Anionic
Texicryl [®] 17-0330	Water resistant binder for low temperature flexible coatings or adhesives where tackiness is desired.	55	1.02	500 - 1500	7.0 - 8.5	Styrene / Acrylic	<2°C / <36°F	-20°C / -4°F	Anionic

Product Number	Description / Application Benefits	% Solids	Specific Gravity	Viscosity, cps	рН	Polymer Type	MFFT °C / °F	Tg °C / °F	Surfactant
TEXICRYL® Emulsion	TEXICRYL® Emulsion Polymers								
Texicryl® 17-0376	Binder for use in high performance anticorrosive primers.	46	1.05	150 - 2000	8.2 - 9.2	Modified Styrene / Acrylic	17°C / 63°F	7°C / 19°F	Anionic
Texicryl [®] AD8091	Binder for use in flexible elastomeric roof coatings. Silane built into the backbone of the polymer.	55	1.02	400 - 1750	8.8 - 9.5	Styrene / Acrylic	<2°C / <36°F	-15°C / 5°F	Anionic
Texicryl® AD8077	Binder for use in water resistant ceramic tile adhesives and grouts. Silane built into the backbone of the polymer	50	1.05	< 100	8.5	Styrene / Acrylic	31°C / 87°F	37°C / 99°F	Anionic
Texicryl® AD9122	Polymer that offers excellent water resistance and adhesion to rubber and metal.	46	1.05	150 . 4500	8.5 . 9.2	Styrene / Acrylic	N/A	12°C / 54°F	Anionic

Product Number	Description / Application Benefits	% Solids	Specific Gravity	Viscosity, cps	рН	Polymer Type	MFFT °C / °F	Tg °C / °F	Surfactant	
POLIDENE® Vinylide	POLIDENE® Vinylidene Chloride Copolymer Latex									
Polidene® 33-082	Fire retardant paints . excellent vapor barrier.	50	1.22	0 - 50	4.0 - 4.5	VdC copolymer	4°C / 39°F	10°C / 50°F	An - Non	
Polidene [®] 33-086	Self crosslinking binder for low flammability textile applications.	55	1.12	50 - 250	4.0 - 5.0	VdC copolymer	<2°C / 36°F	-4°C / 25°F	Anionic	
Polidene [®] 33-075	For fire retardant and intumescent membranes . harder than 33-081.	55	1.17	50 - 300	3.0 - 5.0	VdC copolymer	14°C / 57°F	18°C / 64°F	An . Non	
Polidene® 37-0065	Metal coatings, DTM, rust converter coatings, moisture vapor barrier.	60	1.28	20 - 80	2.0 - 3.0	VdC copolymer	12°C / 54°F	16°C / 61°F	Anionic	

3/31/11

NOTICE

The information and recommendations in this publication are, to the best of our actual knowledge, reliable. Suggestions made concerning uses or applications are only the opinion of Scott Bader, Inc. and users of these products should make their own tests to determine the suitability of these products for their own particular purposes. Because of numerous factors beyond our control affecting the results of the use of these products, SCOTT BADER, INC. MAKES NO WARRANTY OF ANY KIND, EXPRESSED OR IMPLIED, INCLUDING THOSE OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, OTHER THAN THAT THE PRODUCT CONFIRMS TO IT APPLICABLE CURRENT STANDARD SPECIFICATION.

Suggestions for uses of our products should not be understood as recommending the use of our products in violation of any patent.

02/05