

SPECIALIZED POLYMERS FOR PAINTS

● *Water-based dispersions* ● *PU / Epoxy hybrids*



Company profile

We are a private business group in the chemical sector established in 1984. Since then we have been the leading resin manufacturer and distributor of industrial raw materials in Central America and the Caribbean.



A leading chemical group

We combine the best technologies and proven experience of our R&D team with a vast product range of:

- Alkyd Resins
- Unsaturated Polyester
- Polymer Alkyds
- Water Borne Dispersions
- PU / Epoxy Hybrids

Our strengths

- Experience exporting to 28 different markets more than 3000 TEUs.
- More than 500 local and 100 international customers trust our products.
- 2 manufacturing facilities and 3 distribution centers in the Dominican Republic, Guatemala and Costa Rica.
- Bulk chemicals handling capability in compliance with all local and international safety regulations.
- We are a socially responsible group, with different ongoing initiatives that involve the environment, the community and our employees.

Why us?

- Multiquimica one of the Worldwide TOP 10 companies in the Technology Value Index as a polymer producer for paints due to the its portfolio sophistication.
- Multiquimica is setting another milestone not only as Polymer Producers Beyond Expectations but also is extending its geographic influence to Europe and USA with state of the art technology.

Innovations

Advanced water-based polymer technologies
for high-performance coatings.

CSP

Crosslinking
Specialty
Polymers

- Low VOC
- APE free
- PTFAS free



WIAH

Water
Inorganic
Acrylic
Hybrids



HMA

Hydrophobic
Modified
Acrylics



WEAH

Water Epoxy
Acrylic Hybrids



WUAH

Water
Urethane
Acrylic
Hybrids



PUD

Polyurethane
Dispersions





Synthapur H 9430
Roof Coatings for Shingles



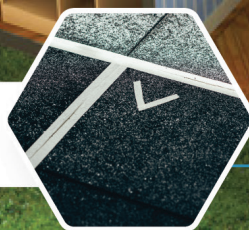
Synthacril 5079
For Interior Paint



Synthapur H 7820
For Wooden Furniture



Synthacril 2820
For Drylock



Synthapox H 1040
For Floor Coatings



Synthacril 7330
For Concrete Admixture



Synthacril 7348
For Exterior Paint



Synthacril 7099
For Anticorrosive Coatings



Synthacril 7169
For Caulks and Sealants



Synthacril PUD 7000
For Exterior Wood Coatings

Your portfolio of solutions





Architectural Coatings

- Best Option
- Suitable

Product	Chemical Composition	Solids (%) $\pm$ 1	pH	PS (nm)	Average Viscosity cps	MFFT °C	Tg °C	Interior Paints	Exterior Paints	Hydrophobic Coatings	Egg-Shell/Semigloss	Gloss Paints	Primers	Caulk & Sealants	Roof Tyle Paints	EIFS Topcoat	Low VOC Paints	Roof Coatings	Admixture concrete	Easy Clean Coatings
Synthacril 2820	HMA	45	8	80	140	15	20			●	●		●			●				
Synthacril 2821	HMA	45	8	80	140	15	20			●	●		●			●				
Synthacril 2822	HMA	45	8	80	140	6	18			●	●		●			●	●			
Synthacril 5079	VA	55	6	300	60	10	10	●			●									
Synthacril 5205	VA	55	4.5	300	1200	9	27	●												
Synthacril 5300	VA	55	4.5	300	1200	9	27	●			●									
Synthacril 5315 HSR	VA	55	6	300	1100	0	-1	●			●	●								
Synthacril 5500	VA	55	4.5	280	2500	18	22	●			●									
Synthacril 5900	VA	55	4.5	180	1200	0	-1	●												
Vecoril®2342	VV	50	5.5	190	100	17	22	●	●											
Vecoril®2410	VV	55	5.5	320	1800	10	20	●	●		●									
Vecoril®2445	VV	56	6	250	200	9	20	●	●		●							●		
Synthacril 030 01	SA	50	8.5	120	6000	19	20	●	●		●									
Synthacril VP 6170	SA	50	8.5	120	4500	15	22	●	●		●									
Synthacril 038	SA	50	8.5	130	90	0	-7		●									●		
Synthacril 020 05	A	49	9	150	200	17	19	●	●		●									
Synthacril 5939	A	49	9	140	400	0	6	●	●								●			
Synthacril 7019	SA	55	8.5	300	1200	0	-7											●		
Synthacril 7030 LOV	A	51	8.5	160	450	17	20													
Synthacril 7099	A	45	7.5	100	400	36	35					●								
Synthacril 7169	A	63	6.5	300	800	0	-22							●						
Synthacril 7264	A	60	9.2	180	1200	19	23	●	●											
Synthacril 7330	A	50	9	250	400	10	12												●	
Synthacril 7348	A	50	8.5	180	200	19	23	●	●		●	●								
Synthacril 7349	A	60	8.5	180	1200	9	12	●	●		●	●								
Synthacril 7350	A	50	9	150	200	15	16	●	●		●	●					●			
Synthacril 7490	SA	50	8.5	125	4000	19	20													
Synthacril 7626	A	50	8.5	180	150	20	25	●	●		●	●								

Wood & Specialty Coatings

Product	Chemical Composition	Solids (%)±1	pH	PS (nm)	Average Viscosity cps	MFFT °C	Tg °C	DIY Wood Paints	High Gloss Coatings	Drylock Primers	Furniture Coatings	Deck Coatings	Wood Stains	Sandable Sealers/Primers	MDF Panel Coatings	Anticorrosive Coatings	Floor Coatings	Special Roof Coatings	Traffic Coatings	Surgery Rooms	Hydrophobic Coatings - Primer	Plastic Coatings	Anti-Graffiti	Agricultural Machinery
Synthacril 2820	HMA	45	8	80	140	15	20	●		●	●		●		●									
Synthacril 2821	HMA	45	8	80	140	15	20	●		●	●		●		●									
Synthacril 2822	HMA	45	8	80	140	6	18	●		●	●		●		●									
Synthacril 7019 QS	SA	50	10.3	190	1300	0	-7											●						
Synthacril 7029	SA	49	8.5	70/300	300	0	-2											●						
Synthacril 7099	A	45	7.5	100	400	36	35		●							●								
Synthacril 7430	HMA	45	8.2	80	140	45	50	●				●		●			●			●				
Synthacril 7432	HMA	45	8.2	80	140	20	45	●				●		●			●			●				
Synthacril 7640	A	45	8.5	85	1000	0	-2														●			
Synthacril S 7771	A	55	8.2	300	400	6	7											●						
Synthacril S 7772	A	60	8.2	300	1000	0	-14											●						
Synthacril S 7773	A	60	8.5	300	850	0	-24											●						
Synthacril 7791	A	55	8.2	300	400	0	-40											●						
Synthacril 9000	A	50	10.5	200	70	30	38												●					
Synthacril 9001	A	50	10.5	200	70	30	38												●					
Synthapur H 9430	WUAH	45	8.5	90	100	40	55										●			●				
Synthapur H 7820	WUAH	45	8.2	110	70	22	26	●			●	●		●										
Synthapur H 7900	WUAH	54	8.5	160	300	0	-41											●						
Synthapox H 1040	WEAH	45	8.5	80	80	58	68									●	●			●				
Synthapur H PUD 7000	PUD	35	8.5	95	< 200	50	55										●							
Synthapur H PUD 7001 (Experimental)	PUD	30	8.5	95	< 3000	55	58															●		
Synthapur H PUD 7002 (Experimental)	PUD	35	8.5	95	< 500	58	60				●													
Synthacril C 1000	WIAH	30	8	-	140	20	18																●	●
Synthacril 2829 S	HMA	45	8	70	140	25	19			●													●	

Dispersants & Thickeners

Product	Chemical Composition	Solids (%)±1	PH	PS (nm)	Average Viscosity cps	MFFT °C	Tg °C	
Multisperse 300	Sodium Polycarboxylate	45	6.5	NA	300	NA	NA	Low foaming dispersante agent
Multisperse 1063	Ammonium Polycarboxylate	35	6.5	NA	400	NA	NA	Low foaming dispersante agent reommended for gloss paints
Reocril 7611	ASE	30	3	NA	30	NA	NA	General purpose acrylic thickener
Reocril 7935	HASE	30	3	NA	20	NA	NA	General purpose acrylic thickener



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