

Leading in Emulsions and Speciality Polymers

Synthomer is one of the world's leading suppliers of emulsion and speciality polymers supporting leadership positions in many market segments including coatings, construction, technical textiles, adhesives, paper and synthetic latex gloves.



Synthomer is able to serve through a strong network of local technical service and sales branches, supported by regional application development and production in our key markets.

We deliver the right formula, globally, individually.

Are you interested in reaching out to us? Access our network of Synthomer locations and key contacts effortlessly by scanning this QR code and let the conversation around your specific product and application requirements begin.



Dispersions and Redispersible Powders Mortars & Floors

Europe - Middle East - Africa



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Mortars & Floors

Dispersions and Redispersible Powders



Europe - Middle East - Africa

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Product Name	Appli	cations						Key Features	Product	Propertie	s *			Product Name
Acrylic														Acrylic
PLEXTOL™ UltraFine PR 3500							•	Excellent efflorescence resistance. Particle size: 40 nm.	29.0	7.0	200 1)	16	< 5	PLEXTOL™ UltraFine PR 3500
PLEXTOL™ D 509		•	•					High UV resistance. High flexural and compressive strength.	50.0	7.5	500	15	14	PLEXTOL™ D 509
Styrene Acrylic														Styrene Acrylic
REVACRYL™ UltraFine 4210							•	Excellent penetration and consolidation effect. Particle size: 40 nm.	31.0	7.0	100	10	0	REVACRYL™ UltraFine 4210
REVACRYL™ AE 3737							•	Adhesion promoted. Low odour. Ammonia free	50.0	7.5	80 2)	12	4	REVACRYL™ AE 3737
REVACRYL™ R 387			0		•			Universal. Flexible. Special binder for 2K SLU applications.	57.0	7.0	1,500 ¹⁾	-2	0	REVACRYL™ R 387
REVACRYL™ R 478	•	•	•	•	•	•		Improves abrasion and chemical resistance 3)	57.0	8.0	1,850 ¹⁾	23	18	REVACRYL™ R 478
Carboxylated Styrene Butadiene Latex (XSBR) Carboxylated Styrene Butadiene Latex (XSBR)														
LIPATON™ SB 29Y146	•			•	0		•	Universal cement compatibility. Increased flexural strength. Excellent workability & adhesion. 3)	47.0	10.0	90 1)	-8	0	LIPATON™ SB 29Y146
LIPATON™ SB 30Y160	•	•	0					High compressive strength. Especially suitable for rigid cementitious applications. 3)	47.0	10.0	165 ¹⁾	18	16	LIPATON™ SB 30Y160
LIPATON™ SB 40Y40	•		•					Good surface finish and compressive strength. Very good rheology behaviour.	49.0	8.5	< 300 1)	9	10	LIPATON™ SB 40Y40
LIPATON™ SB 40Y45	•		0	•	0		•	Outstanding rheology properties inc. at high temperature. Excellent mechanical performances. Low VOC.	47.5	8.5	< 100 1)	9	10	LIPATON™ SB 40Y45
Redispersible Powders (RDP)														Redispersible Powders (RDP)
AXILAT™ HP 8510	0		•	0	0	0		Multipurpose with outstanding dry adhesion.	_	-	-	16	6	AXILAT™ HP 8510
AXILAT™ HP 8513			0		•			Excellent abrasion resistance. Compatible with a wide range of super-plasticizers.	_	-	-	16	6	AXILAT™ HP 8513
AXILAT™ HP 8538	•			•				Hydrophobic. Outstanding adhesion and cohesion on many substrates in wet and dry adhesion.	-	_	_	15	6	AXILAT™ HP 8538
AXILAT™ KP 8010	0		•	0	0	0		Multipurpose with outstanding dry adhesion and very low VOC emission.	_	-	-	16	6	AXILAT™ KP 8010
AXILAT™ UP 600B	•			0				Hydrophobic. Low sensitivity to curing conditions.	-	_	_	15	6	AXILAT™ UP 600B
AXILAT™ PSB 150						•		High binding power. Very fast ability to redisperse.	-	-	-	15	8	AXILAT™ PSB 150

^{*} Data describes typical properties - not product specifications
1) Test method ISO 2555 (Brookfield)/ISO 1652 (Brookfield)