

## Product List



SYNTHRON

**Chemical Specialties for admixture formulations, cements, plasters and mortars**



**YOUR ADVANCED SOLUTIONS PARTNER**

## PLASTICIZERS – WATER REDUCING AGENTS

- **PNMS powder or liquid form**

PROX-MAT PLC 747 FP	Sodium salt liquid form
PROX-MAT PLC 711 FP	Sodium salt powder form
PROX-MAT PLC 753 FP	Sodium salt powder form

- **Melamine powder or liquid form**

PROX-MAT M 157 – 40	Liquid form 40%
PROX-MAT M 158 PLF	Powder form
PROX-MAT M 157 P	Powder form for plaster

- **Polycarboxylate liquid form**

PROX-MAT A976	Liquid form 50%
PROX-MAT A584	New product, liquid form 50% Extended workability

## DISPERSANTS

SURFARON A 1530 N100	Powder form Compatible with plaster and cement
SURFARON A 1543 N100	Powder form
PROX MAT A 565 – 40	Liquid form 40% Low molecular weight polyacrylate
PROX A 987	Liquid form 50% Hydrophobic acrylic polymer Dispersing and anti-settling effect

## DEGASSING AGENTS

- **Active matter : mineral oil**

MOUSSEX 3029 HL	Liquid form
MOUSSEX 3031 HPF	Free flowing powder form

- **Active matter : polysiloxane**

MOUSSEX 319 SP	Powder form
MOUSSEX 920 SE	Liquid emulsion
MOUSSEX 9136 SE	Liquid emulsion, alkaline stable

- **Active matter : Other chemistries**

MOUSSEX 561 PL	Liquid form Phosphate ester
MOUSSEX 7118 GL	Liquid form Silicone and mineral oil free
MOUSSEX 3032 HPF	Powder form Polymer

## SETTING RETARDERS

PROX-MAT C 019 R	Powder form Strong retarding effect Stable, efficient at high temperatures (35°C)
PROX-MAT C 432 R	Liquid form
PROX-MAT PL 932 R	Liquid form Specific for plaster board
PROX-MAT PL 383 R	Powder form As a replacement of sodium citrate

## HARDENING ACCELERATORS

### PROX-MAT C 143 A

Water soluble powder  
Reduces the hardening time especially at low temperatures  
Chlorine free

### PROX-MAT PL 824 A

Liquid form  
Accelerator for plasters

## SURFACTANTS

### PROX-MAT AE 625

Liquid form 75% solids  
Biodegradable  
Freeze resistance improved  
Air micro bubbles incorporation (<0,2mm)

### SYNTHRO-SOL LFW

Low foaming surfactant

### PROX ES 100 RS

Epoxydised surfactant  
100% active matter  
Better workability of joints  
Better washability of joints

### PROX ES 153

Epoxydised surfactant  
35% liquid form

## LEVELLING AGENTS

### MODAREZ PW 336

Liquid form  
Acrylic polymer : low molecular weight  
VOC free and FDA  
For tile adhesives

### MODAREZ X 043

Liquid form  
Wetting booster  
Degassing properties

### MODAREZ X 073

Liquid form  
Adhesion promoter  
Plasticizer  
Defoamer

## CLEANING AGENTS

### SYNTHRO-PON SLY

Liquid form  
For concrete cleaning and preparation before epoxy or PU coating

### ACTIRON AF

Liquid form  
For stone cleaning  
Neutral pH cleaner formulations

### SYNTHRO-COMP CA SYNTHRO-COMP 60 B

Liquid form  
Coupling agents for the formulation of hybrid cleaners

## CORROSION INHIBITORS

### SYNTHRO-COR 301

Liquid form  
For new generation of water based paint cleaners

### SYNTHRO-COR CE 660 B

Liquid form  
Environment friendly product  
For mortar adhesives

### SYNTHRO-COR V 609 B

Liquid form  
Stable in strongly alkaline detergents

### SYNTHRO-COR RR B

For rust passivation prior to surface coating

### SYNTHRO-COR B

Corrosion inhibitor meant for various metals

### SYNTHRO-COR BA 50 MSB

Corrosion inhibitor for solvent borne demoulding agents

### SYNTHRO-COR 221

New corrosion inhibitor for solvent borne system

## SPECIALTY BINDERS

<b>PROX AM 219 R / PROX AM 270 R</b>	Cationic binders. Stain blocking effect
<b>PROX AMS 169</b>	Styrene acrylic resin Compatible with epoxy binders For two components floor or wall paint formulation (with epoxy)
<b>PROX AM 152</b>	Acrylic binders Temporary protection
<b>PROX AM 157</b>	New technology acrylic binder Fast drying in adverse conditions
<b>PROX AM 355</b>	Acrylic polymer compatible with plaster
<b>PROX AMB 328</b>	Acrylic polymer compatible with cement
<b>PROX EB 3400</b>	Epoxy binder type 1004 VOC free
<b>PROX B 9913 C</b>	Epoxy binder type 1009

## RHEOLOGY ADDITIVES

<b>PROX AM 162 S</b>	Acrylic thickener ASE type For paint formulation
<b>PROX AM 167 S</b>	Acrylic thickener ASE Type Artificial stones concept
<b>PROX A 899 E</b>	Acrylic thickener Inverse emulsion Efficient form pH 4 to 14
<b>PROX A 300</b>	Acrylic thickener Gel form Anti settling agent
<b>PROX A 003</b>	Acrylic thickener Gel form Efficient from pH 5 to 12
<b>PROX-MAT C 312 RH</b>	Rheology additive for ready mix concrete

## WATER REPELLENT AGENTS

<b>SYNTHRO-PEL PAL</b>	Fluid emulsion 20% solids Paraffine modified acrylic Good compatibility with pigments and fillers
<b>SYNTHRO-PEL S600</b>	Fluid emulsion 56% solids Non ionic polysiloxane Façade water repellent
<b>SYNTHRO-PEL FOX</b>	Cationic emulsion 18% solids Fluoro carbon binder Water and oil repellency Compatible with acrylic binders
<b>SYNTHRO-PEL AGE</b>	Colourless and transparent antigraffiti coating

## RELEASE AGENTS

<b>PROX AD CO</b>	Liquid form 22% solids Polyethylene dispersion
<b>PROX-AMINE PNK</b>	Liquid form 45% solids Paraffine dispersion

## ODOUR MASKING AGENTS

<b>MASQUODOR</b>	A range of liquid and powder agents to mask unpleasant odours
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