

# Material Chemical Cooperative



# History



Our company The Material Vegyipari Szövetkezet (Material Chemical Cooperative) was founded in 1949.

Form of ownership: Cooperative

Owner are 100% Hungarian citizens.

For over 60 years, our company has developed from a small-scale cooperative into one of the significant medium-sized factory of the Hungarian chemical industry. At the turn of the millennium it had a staff of 75 people, most of them were owners of the Cooperative at the same time. Today the number of employees is around 50 people.

**The cooperative's revenues exceeded 6.100 000 EUR in 2011.**

# Our products:



- TMQ antioxidant for rubber industry
- Aqueous dispersion
- Paints
- Silicones, Sealants
- Other dispersion-based products

# Our products

## TMQ (antioxidant for rubber industry) brand name: MATOFLEX



**MATOFLEX TMQ** belongs to the family of amine-type anti-aging substances.

It is used in rubber compounds as an anti-aging additive against high-temperature aging. It must be taken into account that it will slightly stain the mixtures. The generated radical closes the oxidation chain reaction.



# Our TMQ partners



# Our products



**Aqueous dispersions** (brand names: Akroplaszt, Binder)

Exclusively our company manufactures poly-acrylate dispersions in Hungary. Our product range includes both the styrene-acrylic ester copolymers which are widely used in manufacturing of paints and acrylic acid esters without styrene. Our products are used in various fields of industry. – building, textile, paint and adhesive industries.

# Application of our dispersions

Dispersions for the paint industry	<b>Akroplaszt P, Akroplaszt PA Binder LBB</b>	raw material for interior and exterior emulsion paints, house /building footings and plaster facades
Dispersions for the building industry	<b>Akroplaszt C66 Binder LK Binder LBB</b>	raw material for deep priming, foundations, plaster . Akroplast C66 is suitable for manufacturing of lime
Dispersions for the textile industry	<b>Binder MAP</b>	raw material of textile printing system
Diszperzions as thickener	<b>Akroplaszt S</b>	Akrylic type of thickener

# Our product

**Paints** (Brand Name: Akropenta , Akrolux, Linea)

- The company's product **Akropenta**
- has been the market leader in Hungary for many years in providing paints for slated roofs and building/house footings. The paints include our dispersion products.
- **AKROLUX** glass wall paint and the associated adhesive brings a rather large income to the company.
- **"LINEA"** is our playingfield marker which is used for various sports on outdoor surfaces.





# Our products

## AKROPENTA building/house footing and slated roof paint

Our most important dispersion paint can be diluted with water, it is an environmentally-friendly emulsion paint. Washable paint of building facades, traditional and precious plasters, dryvit net, plaster decorative elements, concrete surfaces. Recommended for any external use, it can be colored with any coloring paste. The painted surface does not inhibit the natural vapor permeation!



# Our products

## Silicones sealants



The brand name Fugaszil® represents more than 25 years of professional experience, the F.BS is a leading product in its category in the domestic market.

The product range of Material's sealants offers the most appropriate elastic sealing or adhesive to solve all technical challenges.

Our sealants product portfolio includes :

Fugakril – acrylic-based construction sealant

Fugaszil® BF – conventional acetate-based 100% silicon product is our anti-mildew and anti-fungal sanitary grout.

Fugaszil® B a general silicone-based construction sealant in corrosion sensitive medium (rubble, copper) used neutral silicone

Fugaszil® BN - is our neutral silicone used with corrosion sensitive medium (iron, aluminium, copper)

# Our products

## Other – based on dispersion- products

Ranging from different primers to the ready- to- use binders, our company developed several dispersion-based “instant” products for building contractors and manufacturers. Our company is always ready to cooperate with our customers to develop products which fulfill their wide-range of requirements . As a result we gain more and more user experience.

Binder HV Binder THV Binder VA	raw material for plaster facades
Binder Super Primer	Special bonding: install tile over tile or to any very difficult to bond surfaces
Binder Deep priming concentrate	Priming concentrate which is ready to use in a dilution ratio of 1:6-8
Akropenta Anti-molding primer	For Bathrooms, for foundation

# Our domestic partners



# Quality Assurance



The management of Material Chemical Co-operative recognizes and understands the importance of Environmental Protection. Therefore our company committed to meet all today's quality and environmental standards.

Our main target is to meet customer needs on highest level.

Therefore our company operates in accordance with the quality system ISO 9001:2008





Thank you for your kind attention!