

> COATINGS, VARNISHES AND AUXILIARY CHEMICALS

For Polyurethane Systems

Semi-Finished Products



Practical Preparation Set

Teknik Kimya offers beside the ready-to-use products a full set of semi products for customers who want to formulate their own paints. By using Teknik Kimya semi finished products any paint can be easily prepared with desired effect, color and gloss degree. Comprehensive technical support is given by our company for producing of the paint with our semi products.

- > Economical
- > Formulation flexibility
- > High heat and light fastness
- > High color strength
- > Homogeneous spreading
- > Easy-to-use
- > Quick response technical service

PERFORMANCE
CHEMICALS

RELEASE
AGENTS

LIQUID COLORANTS
(MASTERBATCHES)

COATINGS, VARNISHES AND
AUXILIARY CHEMICALS

TECHNICAL AND PHYSICAL PROPERTIES

Teknik Kimya Pigment Pastes - Dyestuff Solutions

Product	Explanation	Properties
Pigment Pastes, XBY Series	Formulations of various colors	Fluid, easy to mix, high coverage
Dyestuff Solutions, XBY Series	Formulations of various colors	Concentrated, easy to mix, clear transparent colors, high color strength

Teknik Kimya Varnishes

Product	Explanation	Properties
Concentrated Varnishes, BY Series	Formulation flexibility	Excellent adhesion, flexible film
Ready-to-use Varnishes, XBY Series	Easy-to-use	Excellent adhesion, shiny film

Teknik Kimya Thinners

Product	Explanation	Properties
Dipping Thinners	Compatible with varnishes	High dilution power
Cellulosic Thinners	Compatible with varnishes	High dilution power
Synthetic Thinners	Compatible with varnishes	High dilution power
Acrylic Thinners	Compatible with varnishes	High dilution power

Teknik Kimya Sole Paint Additives

Product	Explanation	Properties
Surface Agents	Reduce surface tension, allows spreading	Includes special silicone
UV Agents	Absorber, stabilizer, antioxidant	Delay yellowing
Collapse Inhibitors	Modified waxes, bentonites	Prevent collapse of inorganic and metallic pigments
Hardeners	Aliphatic and aromatic polyisocyanates	Provide excellent physical and chemical resistance

Teknik Kimya Pigment Pastes - Dyestuff Solutions

Teknik Kimya Pigment Pastes and Dyestuff Solutions have a high heat resistant and light fastness our products do not contain azo dyes and heavy metal. These products provide a homogeneous dispersion.

Teknik Kimya Sole Varnishes

By using Teknik Kimya concentrated varnishes provides formulation flexibility and easier supply facilities. However the ready-to-use varnishes can be easily colored and obtained the desired effects.

Teknik Kimya Thinners

Teknik Kimya Thinners are specifically formulated to dilute concentrated varnishes and to clean the machine's equipments. These thinners are compatible with our products.

Teknik Kimya Sole Paint Additives

Teknik Kimya Sole Paint Additives are used to modify the general appearance and the surface properties of the paints that are prepared with our semi products and resolve the defects that may occur during application.



Teknik Kimya San. ve Tic. A.S started its industrial experience in 1989 with the production of textile auxiliary chemicals. Today, it continues to produce performance chemicals, mold release agents, paint, liquid colorants, varnishes and auxiliary chemicals for automotive, furniture-Foam, shoes, textile, detergent, paint, plastic-rubber and polyurethane industries.

In 2012 by opening a new branch in Gaziantep and increasing the capital in 2019 our total area reached to 10000 m² and annual production capacity to 12500 tons per year. We export goods and services to more than 50 countries.

By investing in environment, sustainability, quality, innovation, R&D, new production technologies, human resources and services Teknik Kimya offers best solutions that add value to its stakeholders in the sectors it serves.

Casio MRW-200H-7E

TeknikKimya[®]
PERFORMANCE CHEMICALS

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