

## **Under Your Control!**

Feknik Kimya performance chemicals are formulated to facilitator the process for different sectors.

- > Energy saver
- > Prevent precipitation and gelation
- > Efficiently reduces the viscosit
- > Increases storage stability

PERFORMANCE RELEASE LIQUID COLORANTS COATINGS, VARNISHES AND CHEMICALS AGENTS (MASTERBATCHES) AUXILIARY CHEMICALS



## **TECHNICAL AND PHYSICAL PROPERTIES**

Product	Properties	Application areas
Armativ 10.000 Series	Wetting agent for water based systems	Coating and inks
Armativ 20.000 Series	Viscosity reducers for PVC plastisol systems	PVC-Plastic sectors
Armativ 30.000 Series	Economical viscosity reducers for PVC plastisol systems	PVC-Plastic sectors
Armativ 40.000 Series	Wetting agent for polyether (PUR) systems	Liquid colorants for polyurethane systems
Armativ 50.000 Series	Wetting agent for plasticizers based systems	Liquid colorants for polyurethane systems
Armativ 60.000 Series	Wetting agent for solvent based systems	Coating and inks

**Teknik Kimya Wetting Agents** are specially formulated for water-based, solvent-based and solvent free systems. Wetting agents are used in the process of preparing liquid colorants for the wetting of pigments since dispersing agents are used to help spreading of media. They help to stabilize pigments by their steric or electrostatic effects. They provide high color strength and are compatible with all type of pigments.

**Teknik Kimya Viscosity Reducers** are specially developed for PVC plastisol systems and its mixture of aliphatic hydrocarbon, special surface-active ingredients & synergistic of polymeric materials. It helps to reduce the viscosity and Increases storage stability.



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  $10000 \text{ m}^2$  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.



