

> LIQUID COLORANTS (MASTERBATCHES)

# For Polyurethane Systems



## Sturdy and Strong Colors

Teknik Kimya Liquid Masterbatches are formulated with special binders to be suitable for different kinds of polyurethane systems. The organic and inorganic pigments are chosen meticulously with a high light fastness and stability to produce all the colors with different tones. According to the demands, products can be formulated for different processes and systems.

- > Economical
- > Does not contain Phthalate
- > High color strength
- > Stable viscosity
- > Compatible with polyether and polyester systems
- > Ready-to-use
- > Eco-friendly

PERFORMANCE  
CHEMICALS

RELEASE  
AGENTS

LIQUID COLORANTS  
(MASTERBATCHES)

COATINGS, VARNISHES AND  
AUXILIARY CHEMICALS

## TECHNICAL AND PHYSICAL PROPERTIES

Product	Properties	Viscosity, cP	Application Areas
<b>Armagray Pur Series</b>	Economical, high color strength	1000-3000	Automotive, Furniture
<b>Armabeige Pur Series</b>	High color strength	500-3000	Automotive, Furniture
<b>Armacolor VDA Series</b>	Does not contain VOC	Max 10000	Automotive, Furniture
<b>Armablack Pur Series</b>	For milling processes	1000 - 5000	Automotive, Furniture

**Teknik Kimya Armacolor PUR series** are generally compatible with polyether systems. It has long-term storage stability. Can keep its fluidity for a long period. Provides high color strength to the applied area.

**Teknik Kimya Armacolor VDA series** can be formulated with any desired colors. Although high application of this series do not affect the physical properties of polyurethane. Armacolor VDA series are certified by German VDA 278 standards.

**Teknik Kimya Liquid colorants** do not contain phthalate and appropriated according to EU Phthalates Directive 2005/84/EC. All of these products are formulated with eco-friendly and ecological raw materials



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 m<sup>2</sup> 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.

**TeknikKimya®**  
PERFORMANCE CHEMICALS

### For more information:

Tel: +90 212 886 73 04 Pbx | [www.teknikkim.com.tr](http://www.teknikkim.com.tr) | [info@teknikkim.com.tr](mailto:info@teknikkim.com.tr)

