

Safir Kimyasallar San. Ve Tic. A.Ş

Safir Kimya was established in 2009 to serve the Textile Chemicals sector and has become the supplier of the leading companies in the sector by presenting its innovative products to the market with technical service support.

In the following years, our company, which started to serve other industrial sectors by further expanding its range of products, has started to serve the industrial adhesives sector by incorporating Doğuř Kimyevi Maddeler San. TIC. LTD. řTİ into its structure. Safir Kimya put into service its modern facility in řorlu in 2014, built on an area of 9500 m², and took its place among the leading chemical facilities in the sector.

It offers solutions and R&D support to its customers in different sectors such as Textile, Packaging, Printing, Natural Stone, Furniture and Paint Binders, with its wide product palette suitable for ecological innovation, produced with "Know - How" created within its own R&D.

We ensure our traceability by establishing our systematic management base with the Integrated Management system (ISO 9001:2015, ISO 14001:2015, ISO 45001:2018) within our triple responsibility.





Our laboratory, which was established to contribute to providing smart solutions for our customers, produces solutions that will guide the sectors we serve with our advanced test and measurement devices.

As Safir Kimya, we always work to add value to our customers with the importance we give to innovation, science and technology and our sensitivity to the environment.

We will continue to shape the future with this principle.

your chemical designer

BLEACHING / PRETREATMENT AUXILIARY CHEMICALS

DISCONTINUOUS SYSTEM AUXILIARY CHEMICALS

PRODUCT GROUPS

SARAWET SERIES	Anionic, Anionic-Nonionic, Nonionic Multi Functional Wetting&Oil Removing Auxiliary Chemicals for Bleaching Process.
PRECLEANER SERIES	Nonionic and Organic Solvent based Oil Removing Auxiliary Chemicals.
SAFILON SERIES	Peroxide Stabilisers and Washing Off agents.
SAQUEST SERIES	Polyacrylate, Phosphonate and Blend of Polyacrylate/Phosphonate based Sequestering and Demineralisation agents.
SARACREASE SERIES	Polymeric and Oil based Anti-Creasing Auxiliary Chemicals.

CONTINUOUS SYSTEM AUXILIARY CHEMICALS

PRODUCT GROUPS

<u>Continuous Bleaching in one step</u>	SARAWET ONE (Combined Bleaching Agent with Wetting/ Oil Removing/De-Sizing properties) + SAFILON HP (Peroxide Stabilizer). Bleaching process in one step instead of both conventional continuous and pad-batch bleaching.
<u>Conventional Continuous Bleaching</u>	De-Sizing Enzymes, low foaming Wetting&Oil Removing Agents, Peroxide Stabilisers for Continuous Bleaching.
<u>Pad – Batch Bleaching</u>	De-Sizing Enzymes, Highly Alkaline Stable Wetting&Oil Removing Agents, Peroxide Stabilisers for Pad - Batch Bleaching.

SAFİR KİMYASALLAR SAN. VE TİC.A. Ş.

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DYEING AUXILIARY CHEMICALS

PRODUCT GROUPS

PLORAL SERIES	Levelling and Dispersing Agents for All Type of Fibers.
CARRIER ECO SERIES	Ecological Carriers for PES Fabrics.
SARACID SERIES	Organic Acid Buffers and Acid Donors .
ALKALI MAX SERIES	Organic & Inorganic Alkaline Agents for Reactive Dyeing processes in liquid or powder form.
SARACREASE SERIES	Polymeric and Oil based Anti-creasing Auxiliary Chemicals.
SAQUEST SERIES	Polyacrylate, Phosphonate and Blend of Polyacrylate/Phosphonate based Sequestering Agents.
FIXALINE SERIES	Free Formaldehyde Fixing Agents for Reactive and Acid Dyes .
REDUKTAN SERIES	Reductive Auxiliary Chemicals for Acidic or Alkaline Reduction Washing processes.

Special Solutions for Dyeing Processes_:

- Dye Dissolver and Abridge Inhibiting Agent for Reactive Dyes.
- Retarding Agent for Acrylic Fiber dyeing.
- Anti- Cross Staining Agent for Synthetic and Cellulosic Blended Fabric dyeing.

FINISHING AGENTS & SPECIAL EFFECT CHEMICALS

PRODUCT GROUPS

SAFEEL SERIES	Cationic & Nonionic Softeners in liquid or flake form.
BABYTOUCH SERIES	Micro, Macro&Semi-Macro Emulsions of Amino-Functional and Elastomeric Silicone Oils for all fibers.
AQUAFEEL SERIES	Hydrophilic Silicone Emulsions specially for Towels and all type of fabrics.
DEEPCOLOR SERIES	Special Silicone Oil Emulsions for Dark Shade.
SARAGUARD SERIES	Water, Oil and Dirt Repelling Agents. Flame Retardents.
FIXCARE SERIES	Special Resins for Easy Iron, Shrink-Crease Resistant and Crinkle Effect finishing processes.
SARAFIN SERIES	Anti-Static , Hydrophilic Wicking Effect Agents for PES fabric.
SARAFAST SERIES	Special Solutions for Phenolic Yellowing, Rubbing Fastness and Lycra Damage problems.
SARBIOCIDE SERIES	Anti-Bacterial, Anti-Fungal and Anti-Viral finishing agents.

Kleber Series :

- Special Polymers to improve Anti-Pilling, Anti-Slip and Hardness properties of fabrics.
- Acrylic Binders, Fixing Agents & Thickeners for Pigment Printing.

ENZYMES

PRODUCT GROUPS

SARAZYM APK SERIES	Catalase Enzymes for Peroxide removing.
SARAZYM PILL SERIES	Cellulase Enzymes for Acidic & Neutral pH Anti-Pilling processes.
SARALASE HT SERIES	Amylase Enzymes for De-Sizing.
STONIES SERIES	Laccase and Cellulase Enzymes for Stone Washing with different shades.

LUBRICANTS

- Mineral & Synthetic Oil based Non-Splashing, Easily Washable Lubricants for PA, PP, PES, CO fibers.
- Lubricants for Blending, Texturizing, Spin-Finishing, Coning and Anti-Static applications with no Phenolic Yellowing.
