



Textile printing





EPTANOVA has been a leader since 1930 in offering advanced finishing solutions, aimed at a variety of industrial sectors, through a network of Market Companies throughout the world.

Our Business Brands - EPTAINKS, EPTACOAT, EPTATECH and EPTAINKS DIGITAL - develop products and applications in the sectors of industrial printing inks (screen printing and pad printing), coating and paints, advanced materials technology and digital printing.





the partner for industrial printing





the partner for coating

the partner for specialties

We provide our customers with a complete range of innovative products and quality services, designed and engineered to offer a tailor-made solution and meet every need.



We are in more than

100 Countries worldwide



Industries









































EPTAINKS designs, develops, manufactures and supplies **valuable inks** for different technological applications, such as **screen printing**, pad printing, sublimation printing, off-set printing, transfer printing and rotogravure.

With our premium brands – Manoukian Argon, Kfg and Visprox, we have settled relevant milestones in the printing industry history. In particular our Manoukian Argon screen printing inks are reliable partners since the '40s.

EPTAINKS **products portfolio** is worldwide recognized for its superior quality and durable performances, including a wide **formulation technologies** range both for **graphic printing** and **textile printing** on Fabrics: water-based inks, plastisol, silicone, plastisol PVC free, UV and solvent based inks, sublimation and photo-emulsions for screen making.

The value propositions cover all needs in demanding industries like Fashion, Signage, Packaging, Habitat, Security, Mobility, Leisure and High Tech about **pigments**, **colours**, **materials and tools** for screen printing, pad printing and sublimation processes, with **applications on fabrics**, **paper**, **plastics**, **metals**, **wood**, **glass** and other substrates.

The focus on reference **industries** is constantly leading us towards an expansion of our business in the **international markets**: our network now includes local organizations in **Italy**, **India**, **Bangladesh**, **China**, **Spain**, **France**, **Finland**, **Russia**, **Brazil and USA**.

The ability to listen to our Clients and **drive innovation** through their industrial processes has been rewarded **in over 100 countries**, with long term and win-to-win partnerships.

Textile printing







EPTAINKS, among the many solutions, develops inks for textile printing in the **Fashion, Habitat and Leisure** markets.

In particular we offer water based products, Plastisol, Silicone and PVC free for different kind of printing on the fabrics





Textile printing Technology

Water based

Water-based inks are used in textile printing for their versatility and ease of use.

Plastisol PVC free

Plastisol PVC Free inks are the ideal products if you are looking for high quality and environmental sustainability in textile printing.

Plastisol

Plastisol inks are used in screen printing to obtain excellent coverage and high printability.

Sublimation

Sublimation inks are used – integrated in **screen printing and offset printing** processes – to achieve color intensity, general fastness and a complete absence of hand and tack.

Silicone

Silicone inks are used for pigments screen printing, with different applications in the textile industry.

Inks

for Textile Printing



Green inks

Sustainability and Solidarity are two of the drivers that lead EPTAINKS activity day by day.

For this reason the company has decided to implement for the main textile series FREE, AQUA and plenty of auxiliaries the Eco Passport by Oeko-Tex® regulation.

Eco Passport by Oeko-Tex® is the certification and verification system for **textile chemical products** and proves their usage for sustainable textile **production**, integrated and harmonized with the certification system Standard 100 by Oeko-Tex® and accepted as a conformity indicator for MRSL di ZDHC.

Thanks to Eco Passport by Oeko-Tex®, Eptainks is now able to guarantee to its customers the **possibility to meet the standards required by international brands** with high quality inks, now compliant with a certification that has been worldwide recognized for almost thirty years.

119 EPTAINKS textile products comply with the GOTS regulation.









TEXILAC

solutions for...



Features

Complete range of water based products. Can be used for **every application**.

Substrate - Fabrics

- Light
- Dark
- Elastic

Kind of printing

- Direct
- Transfer
- Discharge
- · R2R

AQUA

solutions for...

MANOUKIAN Argon

Features

Ecological product range. With **high printability**.

Substrate - Fabrics

- Light
- Dark
- Elastic

Kind of printing

Direct





BB95

solutions for...



Features

Series dedicated to R2R printing

Substrate - Fabrics

- Light
- Dark

Kind of printing

· R2R

MNK22

solutions for...



Features

Ultra-opaque products with **anti-foil** effect for continuous printing

Substrate - Fabrics

Dark

Kind of printing

Direct

ECOTEX

solutions for...



Features

Concentrated pigments optimized for the realization of **colour references**

Substrate - Fabrics

- Light
- Dark

Kind of printing

- Direct
- Transfer
- Discharge

TEXIFLOCK

solutions for...

MANOUKIAN Å Argon

Features

Specific adhesives to apply

Mytex, Flock and for Transfer

printing application

Substrate - Fabrics

- Light
- Dark
- Elastic

- Direct
- Transfer
- R2R





FREE

solutions for...



Features

Ecological series, Plastisol PVC free

Substrate - Fabrics

- Light
- Dark
- Elastic

- Direct
- Transfer

TEXIPLAST

MANOUKIAN Argon

solutions for...

Features

Series Plastisol **Phtalate free** with dedicated formula guide to realize Pantone colour reference (**Texiplast 7000 MS**, **Texiplast 7000 OP**) or for direct printing on Dark substrates (**Texiplast 7000 OP**)

Substrate - Fabrics

- Light
- Dark
- Elastic

- Direct
- Transfer





SUBLISTAR



solutions for...

Features

Product range for **sublimation printing**

Substrate

Sublimation paper

Application on

- Glass
- Metal
- · Ceramic
- Fabrics

Kind of printing

Transfer

TEXISIL

MANOUKIAN Argon

solutions for...

Features

TEXISIL series is indicated to print on technical substrates with excellent **elasticity**

Substrate - Fabrics

- Light
- Dark
- Elastic
- Synthetic

Kind of printing

Direct





31.000 solutions for...



Features

Series of water based pigments with excellent brightness and high dispersiveness

Substrate - Fabrics

- Light
- Dark
- Elastic

- Direct
- Transfer
- Discharge

72.000 / 73.000

solutions for...



Features

PVC free.

The products in this series boasts excellent **opacity and definition**

Substrate - Fabrics

- Light
- Dark
- Elastic

Kind of printing

- Direct
- Discharge

71.000

solutions for...

Features

PVC free.

The product of this series boast excellent **elasticity and a soft final hand**

Substrate - Fabrics

- Light
- Dark
- Elastic



Kind of printing

Direct





SERIPLASTIK



solutions for...

Features

Plastisol **phtalate free** series for **direct printing** on dark substrates

Substrate - Fabrics

- Light
- Dark
- Elastic

- Direct
- Transfer

Quality policy

The EPTAINKS Quality Management System is certified according to the UNI EN ISO 9001:2015 and UNI EN ISO 14001:2015 standard.

Our every activity, in fact, adheres to the rules and guidelines developed for the series ISO 9000 by the International Organization for Standardization (ISO) to ensure business processes, products manufacturing and services providing towards the **maximum customer satisfaction**.

The continuous search for quality reflects in all our processes, activities, products and services: we are aware of the **importance of every single detail** and we work together with our partners to achieve more ambitious and prestigious goals every day.

R&D

abs

EPTANOVA has always been focused on research and development of **new products and applicative solutions**.

Our talent for innovation allows us to transfer our experience in the business units – printing inks, functional coating and innovative technological solutions – adapting and improving products and processes to market trends and **new technologies**.

Our **researchers' and experts' international network** are able to provide a qualified and practical support to every customers' request, accompanying them in the innovative and technological processes of their business.

With our extensive technical and specialist knowledge – combined with an emphasis on **sustainable development** – we ensure high quality and durability solutions, satisfying the market and the consumer needs.

Technical

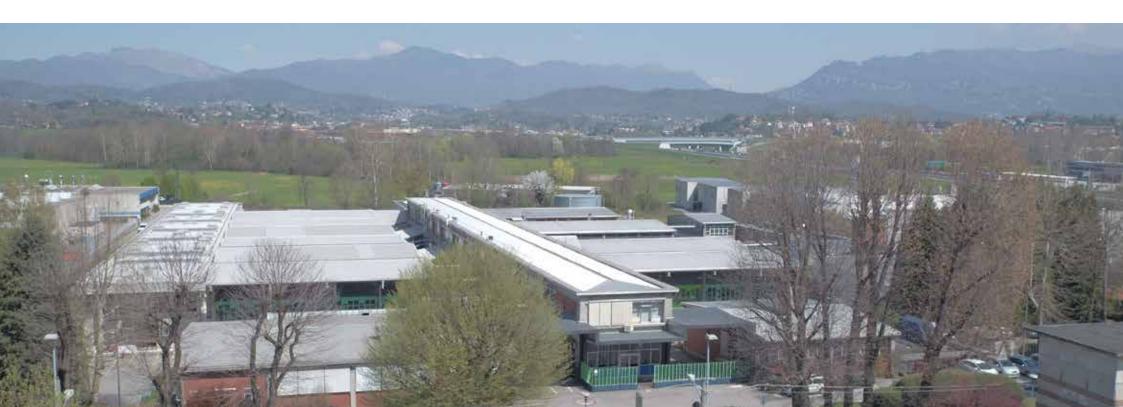
support

We guarantee a **constant technical support**, able to solve any doubt or request in a fast, efficient and customized way.

Our product specialists have a large experience and knowledge in the fields of textile industrial printing.

Their presence is an absolute value for our company, able to guarantee a **high quality technical service** for any type of product and application technology by organizing many meetings, **training courses** - on request also individual - and **tests** (more than 500 per year) dedicated to customers and distributors, treating technical topics and specific aspects of the different products, technological processes and industrial areas.

Our headquarter in Luisago is also equipped with a **training center** of over 750 square meters, with the presence of **industrial machines** for textile and graphic printing processes.



Digital presence



Code of Ethics

In order to align its control system to the requirements outlined by the Legislative Decree N. 231/2001 and to further strengthen its systems of governance EPTAINKS S.P.A. has decided to start a special project with the objective of ensuring that the existing **prevention and management risk systems** comply with the provisions of the Legislative Decree N. 231/2001, with the principles already rooted in the governance culture of EPTAINKS and with the direction indicated by the **Guidelines of Confindustria**.

Notes











a Business Brand by



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