

SOLVENT BASED INKS



RANGE

SOLVENT-BASED PRODUCTS ARE DIVIDED, ACCORDING TO THE CHEMICAL NATURE, INTO:

O--- VINYL INKS

- · CARBOGLOSS 26.000
- HI-GLOSS 35.000
- VINILFAST 36.000
- VINILFLAT 38.000
 - VINYL-GLO 72.000
 - METALINK 94.000

VINYL-ACRYLIC INKS

- ACRILUX 48.000
- THERMOPLUS 49.000
- LIGHT DIFFUSING INK
- SERINK 10-15 MATT WHITE

- SERIPOXY 90.000
- EPOXSER 92.000

O— POLYURETHANE INKS

TEXYLON 59.000 GLOSS
TEXYLON 58.000

CELLULOSIC INKS

• CELLOFLEX 20.000

ONDAFLUTE 85.000

EPTAINKS -

O PRINTING SUBSTRATE

INKS	FINISHING	ABS	Acrylic	Anodized aluminum	Cardboard	Extruded PVC	Adhesive polyester	Corrugated cardboard	Corrugate	Glass	Paper	PET	PET-G	HDPE	PE banner	PVC banner	Policarbonate	Polyester	PE & PP (containers)	PE & PP (sheets)	Polystyrene	Rigid PVC	Tyvek	Electrostatic PVC	Self-adhesive PVC	Jacron	PVC coated fabric	PU coated fabric	Stainless steel	Metal	Pre-coated metal	Coil-coated metal	Wood	Nylon & PE fabric
ACRILUX 48.000	GL				•			•			•										•													
CARBOGLOSS 26.000	GL	•	•		•	•	•	•			•	•	•			•	•	•				•		•	•		•		•		•	•	•	
CELLOFLEX 20.000	S-GL				•			•		•	•																				•	•	•	
EPOXSER 92.000*	GL			•					•	•				•					•	•									•	•	•	•	•	
HI-GLOSS 35.000	GL	•	•		•	•	•	•			•	•				•	•	•			•	•		•	•		•				•	•	•	
LDI for glass	GL									•																								
LDI for plastic	GL		•																															
METALINK 94000	MET	•	•		•	•	•	•			•					•		•				•		•	•		•					•	•	
ONDAFLUTE 85.000	S-GL				•			•	•		•			•	•				•	•			•								•	•	•	
SERINK 10-15	GL									•																								
SERIPOXY 90.000*	GL			•				•	•	•				•					•	•									•	•	•	•	•	
TEXYLON 58.000	MA																						•			•	•	•						•
TEXYLON 59.000	GL																						•			•	•	•						•
THERMOPLUS 49.000	GL	•	•		•	•	•	•			•	•				•	•	•				•		•	•		•				•	•	•	
VINILFAST 36.000	S-GL	•	•		•	•	•	•			•					•	•	•				•		•	•		•					•	•	
VINILFLAT 38.000	MA	•	•		•	•	•	•			•					•		•			•	•		•	•		•				•	•	•	
VINYL-GLO 72.000	S-GL	•	•		•	•	•	•			•					•		•				•		•	•		•					•	•	

• recommended • suitable

* see TDS

VINYL INKS

CARBOGLOSS 26.000



GENERAL FEATURES

- Glossy finishing ink
- Thermoformable
- Multipurpose
- Accepts cutting and deep drawing

TECHNICAL FEATURES

- Excellent chemical and outdoor resistance
- Excellent screen consistency
- Excellent alcohol resistance
- Good flexibility

COLOR RANGE

- Whites and blacks
- Opaque and transparent colours
- Colormatic bases
- Process colours



INDUSTRIAL APPLICATIONS

of bike helmets

AUXILIARIES

PRINTING SUBSTRATES

Adhesion Promoter 90.908

Paper, cardboard, PVC, PES, PC, PET-G

• Printing of membrane keyboards, stickers

and sheets in PC and PET-G for the realization







EPTAINKS





HI-GLOSS 35.000



VINYL INKS

GENERAL FEATURES

- Glossy finishing ink
- Excellent chemical and outdoor resistance
- Low odour
- \cdot Thermoformable

TECHNICAL FEATURES

- Excellent opacity
- High brightness
- Quick drying
- Very wide colours range

COLOR RANGE

- Whites and blacks
- Opaque colours
- Colormatic bases
- Process colours

INDUSTRIAL APPLICATIONS

- $\cdot~$ Graphic printing of advertising, POP,
 - displays and stickers

PRINTING SUBSTRATES

 Paper, cardboard, PVC, ABS, PES, PMMA, PS and PC

AUXILIARIES

• Adhesion Promoter 90.908

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VINYL INKS

VINILFAST 36.000







GENERAL FEATURES

- Semi-glossy ink
- Indicated for high frequency welding

INDUSTRIAL APPLICATIONS

Graphic printing of PVC coatings for shoes, truck tarpaulins, banners, roll-to-roll labels and stickers

PRINTING SUBSTRATES

Paper, cardboard, PVC, ABS, PES, PMMA and plastic materials

AUXILIARIES

Adhesion Promoter 90.908



TECHNICAL FEATURES

- Excellent opacity
- Very quick drying
- Excellent printability and screen stability
- Good flexibility

COLOR RANGE

- Whites and blacks
- Opaque colours

EPTAINKS





VINILFLAT 38.000



VINYL INKS

GENERAL FEATURES

- Matt finishing ink
- Good chemical resistance

INDUSTRIAL APPLICATIONS

Graphic printing of advertising, POP, displays and stickers. It can be used for printing labels, truck tarpaulins and decorations on wood

TECHNICAL FEATURES

- Indicated for high frequency welding
- Excellent opacity
- Quick drying
- Excellent printability

COLOR RANGE

- Whites and blacks
- Opaque colours
- AMC bases
- Process colours

PRINTING SUBSTRATES

 Paper, cardboard, PVC, ABS, PES, plastic materials, wood

AUXILIARIES

VINYL INKS

VINYL-GLO 72.000





- Fluorescent ink with matt finishing
- Outdoor resistance up to 1 month

INDUSTRIAL APPLICATIONS

• Graphic printing of advertising, POP and displays, signage and stickers

TECHNICAL FEATURES

- Quick drying
- Good flexibility

COLOR RANGE

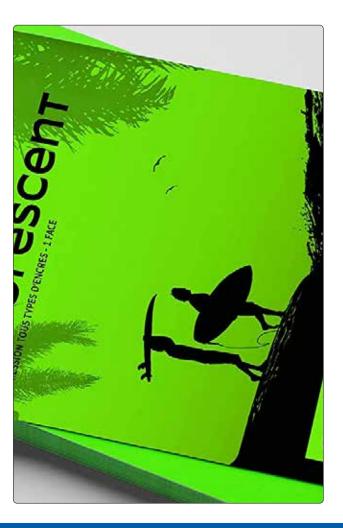
• Fluo colours

PRINTING SUBSTRATES

 \cdot $\,$ Paper, cardboard, plastic materials and PVC $\,$

AUXILIARIES





VINYL INKS

EPTAINKS





METALINK 94.000

GENERAL FEATURES

- Satin ink with metallic effect
- Good chemical resistance

INDUSTRIAL APPLICATIONS

- Graphic printing of advertising, POP, displays and stickers
- Graphics on pre-varnished metal and wood

TECHNICAL FEATURES

- · Excellent adhesion even on difficult surfaces
- Excellent opacity
- Quick drying

PRINTING SUBSTRATES

 Paper, cardboard, PVC, ABS, PES, PMMA, metal and wood

COLOR RANGE

- Metallic colours
- Gold and silver

AUXILIARIES

VINYL-ACRYLIC INKS

ACRILUX 48.000



GENERAL FEATURES

 $\cdot \;\;$ Glossy finishing ink for injection

processes

TECHNICAL FEATURES

- High glossy level
- Thermoformable
- Excellent flexibility

COLOR RANGE

• White and black

INDUSTRIAL APPLICATIONS

 It is used as a binder in the in-molding process for the realization of bike helmets

PRINTING SUBSTRATES

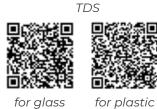
• PS

AUXILIARIES

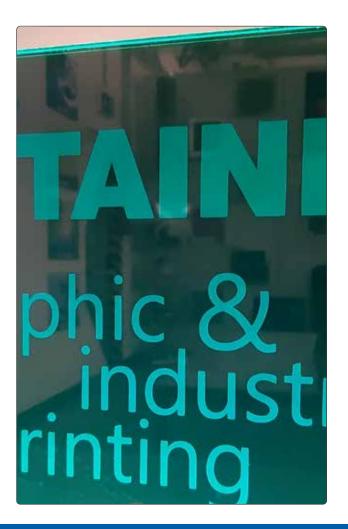




VINYL-ACRYLIC INKS



for glass





Light Diffusing Inks

GENERAL FEATURES

Transparent ink in "normal" light conditions, it is visible and colored only if illuminated by a dedicated LED source. Available for glass and for plastic.

TECHNICAL FEATURES

- Excellent chemical and outdoor resistance
- Excellent flexibility
- Excellent adhesion

COLOR RANGE

• Transparent

INDUSTRIAL APPLICATIONS

• Signage and Habitat

PRINTING SUBSTRATES

- · PMMA
- Glass

VINYL-ACRYLIC INKS

THERMOPLUS 49.000







GENERAL FEATURES

- Glossy finishing ink
- Excellent chemical and outdoor resistance

INDUSTRIAL APPLICATIONS

 Printing of PC and PMMA plates for thermoforming, realization of graphics for advertising and POP

PRINTING SUBSTRATES

• Paper, cardboard, PVC, PMMA, PC, difficult printing substrates and plastic materials

AUXILIARIES

Adhesion Promoter 90.908



TECHNICAL FEATURES

- Thermoformable
- Excellent flexibility
- Excellent adhesion on PMMA
- Not yellowing

COLOR RANGE

- Whites and blacks
- Opaque colours
- Transparent bases

VINYL-ACRYLIC INKS

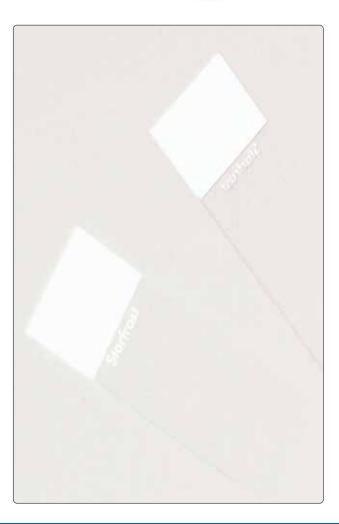
EPTAINKS

TDS





SERINK 10-15 MATT WHITE



GENERAL FEATURES

Two-component white ink, with matt finishing

INDUSTRIAL APPLICATIONS

• Direct printing on glass

TECHNICAL FEATURES

- Excellent adhesion on glass
- Excellent chemical resistance
- \cdot Overprintable

COLOR RANGE

• White

PRINTING SUBSTRATES

• Glass

AUXILIARIES

• Serink 10-15 Catalyst

EPOXY INKS

SERIPOXY 90.000



GENERAL FEATURES

- Two-component ink with glossy finishing
- Free from silicones
- Used in the mirroring process
- Excellent chemical-mechanical resistance

TECHNICAL FEATURES

- Outdoor resistance up to 1 month
- Good opacity and flexibility
- Good screen stability
- Resistant to bending

COLOR RANGE

- Whites and blacks
- Opaque colours

INDUSTRIAL APPLICATIONS

 Printing of inert materials, metal, wood and glass to be painted over, treated polyolefin materials

PRINTING SUBSTRATES

 Aluminum and metals in general, plastic laminates, glass, PP and PE pre-treated with flaming or corona treatment

- Seripoxy Catalyst 90.835
- Satin Finishing 90.017





EPOXY INKS

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TDS





EPOXSER 92.000

GENERAL FEATURES

- Two-component ink
- Glossy finishing
- Excellent chemical-mechanical resistance
- Outdoor resistance up to 1 month

TECHNICAL FEATURES

- Excellent opacity
- Excellent printability
- Excellent adhesion on glass and metals

INDUSTRIAL APPLICATIONS

 Woodware, glass and aluminium, automotive (plastes, car logos)

PRINTING SUBSTRATES

 Glass, metal, difficult synthetic resins (pretreated polyethylene and polypropylene), bakelite, melamine

COLOR RANGE

- White and black
- Opaque colours

- Epoxser Catalyst 92.599
- Epoxser Special Catalyst 92.600
- Epoxser Anti-bubbles 154.027

POLYURETHANE INKS

TEXYLON 59.000 GLOSS



GENERAL FEATURES

- Polyurethane ink with glossy finishing
- Suitable for printing water slide decals

INDUSTRIAL APPLICATIONS

Printing of fabrics for garments, bags and technical items

TECHNICAL FEATURES

- Glossy finishing
- High flexibility and elasticity
- Good outdoor and sea water resistance

COLOR RANGE

- Whites and blacks
- Colormatic bases

PRINTING SUBSTRATES

- Nylon, Tyvek (TNT), waterproofed fabrics, polyurethane coated
- Paper for decals

- Adhesion Promoter 90.908
- Adhesion Promoter Flex 90.906







EPTAINKS

TDS





POLYURETHANE INKS

TEXYLON 58.000



GENERAL FEATURES

- Polyurethane ink with semi-gloss finishing
- Excellent chemical-mechanical resistance
- Outdoor resistance up to 2 years

INDUSTRIAL APPLICATIONS

 Printing of dark, coarse weave and very absorbent fabrics such as bags and clothing in Nylon and Tyvek, waterproofed fabrics

TECHNICAL FEATURES

- High flexibility and elasticity
- Good resistance to sea water
- High opacity
- Quick drying

COLOR RANGE

- Whites and blacks
- Opaque colours
- Process colours
- AMC bases

PRINTING SUBSTRATES

- Nylon, Tyvek, PU, waterproofed fabrics
- Paper for decals

- Adhesion Promoter 90.908
- Adhesion Promoter Flex 90.906

CELLULOSIC INKS

CELLOFLEX 20.000



INDUSTRIAL APPLICATIONS

Printing of graphics on special substrates:
glass bottles, wood or pre-painted metals

TECHNICAL FEATURES

GENERAL FEATURES

• Semi-glossy finishing ink

• Outdoor resistance up to 1 year

- Good flexibility
- Good opacity
- Quick drying

COLOR RANGE

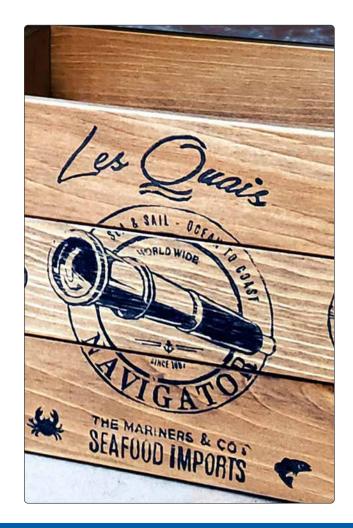
- White and black
- Opaque colours

PRINTING SUBSTRATES

 Paper, cardboard, PS, varnished plates, wood, leather and glass

AUXILIARIES







CELLULOSIC INKS

ONDAFLUTE 85.000

GENERAL FEATURES

- Semi-glossy finishing ink
- Outdoor resistance up to I year

INDUSTRIAL APPLICATIONS

 <u>Corrugated printing</u> (PP plates) and Priplak (PP sheets), bottles

TECHNICAL FEATURES

- Good adhesion
- Good flexibility
- Excellent printability
- Good screen stability

COLOR RANGE

- White and black
- Opaque colours
- Process colours

PRINTING SUBSTRATES

• Treated PP, PE and HDPE

AUXILIARIES

EPTAINKS a Business Brand by EPTANOVA

www.eptanova.com

Headquarters

EPTAINKS S.P.A. Via A. De Gasperi, 1 22070 Luisago (CO), Italy P. +39 031 9090111 Fax +39 031 920505 info@eptainks.com

Market Companies

EPTAINKS S.P.A. Via Zamenhof, 12 – 36100 Vicenza, Italy P +39 0444 914382 Fax +39 0444 918196

EPTA SPAIN S.L.U. Can Coll, 15 - naves 22-23 08185 Lliçá de Vall – Barcelona, Spain P +34 93 8439415 Fax +34 93 8439127

EPTA FRANCIA SAS 42210 - Montrond-les-Bains 71 Rue De Boissieu P +33 04 77 61 97 54 serviceclients@eptafrancia.fr

ESAPRINT LLC (OOO) Ostashkovskaya Street 22 127224 Moscow, Russian Federation P +7 495 3800278 F +7 495 6086810 info@esaprint.ru

EPTALAM INDÚSTRIA, COMÉRCIO, IMPORTAÇÃO E EXPORTAÇÃO DE TINTAS LTDA. Avenida New Jersey, 1030 – Galpão 01 Aruja – SP, CEP 07400-000 P +55 114652 7831 info@eptalam.com.br EPTA CHINA Chemicals Shanghai Co. Ltd. Building Al2, No.5399, Waiqingsong Road Qingpu I.Z. – 201707 Shanghai, China p +86 21 69211223 – Fax +86 21 69211311

EPTA BANGLADESH Ltd. Plot-45, Gulshan South Avenue, Navana Tower Shop No. 2567 (3rd Floor) Dhaka PO 1212, Bangladesh P +880 44 78440077 80 | info@eptabd.com

EPTA INDIA (PVT) Ltd. No.8, 5th street, Pudhu Thottam, Sheriff Colony Tiruppur – 641 604, India P +91 421 2216988 – Fax +91 421 2213225 info@eptainks.co.in

EPTA NORDIC OY Palloilijantie 17 90670 Oulu, Finland P +358 442377532 info@eptanordic.com

EPTA NORTH AMERICA 3323 South Malt Avenue Commerce, CA 90040 USA P +1 (323) 7211400 F +1 (323) 7242105 info@eptanorthamerica.com