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PRODUCTS RANGE

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## TOPICS

... SCREEN PRINTING INKS

... SCREEN AND PAD PRINTING INKS

... PAD PRINTING INKS

... PRE-PRESS



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SCREEN PRINTING INKS



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## SCREEN PRINTING INKS

### GP 5500

Vinyl solvent-based ink with glossy finishing for screen printing both with manual or automatic machines.



FEATURES	APPLICATIONS	SUBSTRATES
<ul style="list-style-type: none"><li>• Odourless</li><li>• High printability</li><li>• High flexibility</li><li>• High opacity</li></ul>	Display, labels and adhesives printing	PVC, polyesters, paper and cardboard, PC, PET, PET-G

### NTS 4400

Acrylic two-component solvent-based ink, with glossy finishing for screen printing.

FEATURES	APPLICATIONS	SUBSTRATES
<ul style="list-style-type: none"><li>• Great resistance to atmospheric agents and light fastness</li><li>• High elasticity</li><li>• Good mechanical and chemical resistance</li></ul>	Traffic signs on back-reflecting materials printing	PVC, polyesters, PET-G, PES

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## SCREEN PRINTING INKS

### SCRATCH OFF 600

Removable solvent-based ink, with matt finishing



FEATURES	APPLICATIONS	SUBSTRATES
<ul style="list-style-type: none"><li>• High opacity</li><li>• Matt finishing</li><li>• Quick drying</li><li>• Excellent scratch-off effect</li></ul>	Paper and cardboard printing with scratch off effect	UV varnished paper and cardboard

### MULTIPLAST 300

Vinyl solvent-based-ink, with glossy finishing

FEATURES	APPLICATIONS	SUBSTRATES
<ul style="list-style-type: none"><li>• High printability</li><li>• High opacity</li><li>• High flexibility</li><li>• Good mechanical resistance</li></ul>	Membrane switches, labels and adhesives printing	Paper, ABS, PVC, PES, PC, PET-G, PMMA

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SCREEN AND PAD PRINTING INKS



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## SCREEN AND PAD PRINTING INKS

### UR 2500

One or two-component solvent-based ink, with semi-glossy finishing, for screen and pad printing



#### FEATURES

- | SCREEN PRINTING   | PAD PRINTING  |
|---|---|
| <ul style="list-style-type: none"><li>• High flexibility</li><li>• Quick drying</li><li>• High opacity</li><li>• Good mechanical resistance</li></ul> | <ul style="list-style-type: none"><li>• Good printability</li><li>• Quick drying</li><li>• Excellent printing definition</li><li>• Good mechanical resistance</li></ul> |

#### APPLICATIONS

Nylon and polyesters fabric printing for sportswear, sails and umbrellas.  
Transfer printing

#### SUBSTRATES

Nylon, polyesters, PU, TNT

### VO 5900

One-component vinyl solvent-based ink with matt finishing for screen and pad printing.

#### FEATURES

- | SCREEN PRINTING   | PAD PRINTING   |
|---|--|
| <ul style="list-style-type: none"><li>• High printability</li><li>• Quick drying</li><li>• High opacity</li><li>• Good mechanical and chemical resistance</li></ul> | <ul style="list-style-type: none"><li>• Good printability</li><li>• Quick drying</li><li>• Excellent printing definition</li><li>• Good mechanical and chemical resistance</li></ul> |

#### APPLICATIONS

Plastic materials printing, in particular for gadgets

#### SUBSTRATES

PVC, ABS, PS, PES, wood

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PAD PRINTING INKS



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## PAD PRINTING INKS

### TCP 9900

One or two-component solvent-based ink, with glossy finishing



#### FEATURES

- High printability
- Quick drying
- High opacity
- Good chemical resistance
- High mechanical resistance

#### APPLICATIONS

Pad printing for toys, household appliances, automotive details, gadgets, bottles, helmets, plastic and aluminium materials

#### SUBSTRATES

PVC, ABS, PS, PC, PMMA, PES, PET-G, pre-treated PP, aluminium

### GI 1700

One or two-component solvent-based ink, with glossy finishing

#### FEATURES

- High printability
- Quick drying
- High opacity
- Good chemical resistance
- High mechanical resistance. Not suitable outdoor prints

#### APPLICATIONS

Household appliances, promotional and modeling printing

#### SUBSTRATES

PVC, ABS, PS, PC, PMMA, PES, PET-G, wood, paper

## PAD PRINTING INKS

### GL 1900

One or two-component solvent-based ink, with glossy finishing



#### FEATURES

- High printability
- Quick drying
- High opacity
- Good chemical resistance
- High mechanical resistance

#### APPLICATIONS

Bottles, glass and other materials objects printing

#### SUBSTRATES

Glass, stainless-steel, aluminium, ceramic, thermosetting resins

### PP 1800

One or two-component solvent-based ink, with glossy finishing

#### FEATURES

- High printability
- Quick drying
- High opacity
- Good chemical resistance
- High mechanical resistance

#### APPLICATIONS

Gadgets, promotional and automotive details printing

#### SUBSTRATES

PP, pre-treated PE

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## INKS AND SUBSTRATES

### SCREEN PRINTING

### PAD PRINTING

SUBSTRATES	INKS		SCREEN PRINTING						PAD PRINTING					
	FINISHING		GP 5500	NTS 4400	SCRATCH OFF 600	MULTIPLAST 300	UR 2500	VO 5900	UR 2500	VO5900	TCP 9900	GI 1700	GL 1900	PP 1800
ABS			•			•		SG	•	•	•			
PS							•							
PC			•			•								
PMMA						•								
Adhesive PVC			•	•		•	•							
Rigid PVC			•	•		•	•							
PP														•
PU								•						
PET			•											
PET-G			•	•		•								
PES			•	•		•	•							
PA								•						
Pre-treated PE														•
TNT								•						•
Steel													•	
Aluminium													•	
Glass														•
Wood														•
Paper and cardboard			•		•	•	•							•

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## PRE-PRESS



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## PRE-PRESS

### COATING 505

#### PRE-POLYMER DIAZO PHOTOEMULSION,

Photoemulsion indicated for printing with plastisol, water-based and solvent-based inks

#### FEATURES

- Good mechanical resistance and edge definition
- Solvent free
- Sensitizing with DIAZO M needed
- Excellent resistance to water-based and plastisol inks
- Good resistance to solvent-based inks

### COATING 506 VIOLET

#### PRE-POLYMER DIAZO PHOTOEMULSION,

Photoemulsion indicated for printing with plastisol, UV and solvent-based inks

#### FEATURES

- Excellent resolution and edge definition
- Good wide-exposure latitude and mechanical resistance
- Sensitizing with DIAZO M needed
- Excellent resistance to solvent-based and UV inks
- Good resistance to plastisol inks
- Solvent free



# EPTAINKS

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[www.eptanova.com](http://www.eptanova.com)

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