

KOPI MASK

| EXPERIENCE

Since 1974, our established year, we have been offering a wide range of screen printing products, always technological update.

| QUALITY AND SERVICE OBLIGATION

From our beginnings, quality has been one of our principal aims, following the ISO 9001 quality rules.

| RESPONSIBILITY TO THE USER AND THE ENVIRONMENT

Being conscious of our responsibility towards the user and the environment, our products have been developed to cause the minimum environmental impact. They are easy to recycle and in accordance with the valid rules of safety and hygiene.



KOPI MASK

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PHOTO-EMULSIONS



| ZOICOPLAST (SB)

Diazo emulsion, direct system. Good resolution. Excellent mechanical resistance. Easy to reclaim.

| ZOICO DUAL TC (SB)

Photo-polymer diazo emulsion; direct system. Excellent resolution. High mechanical resistance. Easy to reclaim.

| ZOICO POLYMER S (SB)

Photo-polymer emulsion, ready to use. Very short exposure time. Easy to reclaim.

| ZOICO POLYMER S4 (SB)

Photo-polymer emulsion, ready to use. Very short exposure time. Suitable for computer to screen DLE / DLP. Easy to reclaim.

| ZOICO DUAL AR (SB/WB)

Photo-polymer diazo emulsion; direct systems. Excellent resolution. Good resistance to water based inks. High mechanical resistance. Easy to reclaim.

| ZOICO POLYMER 350 (SB/WB)

Photo-polymer emulsion, ready to use. Very short exposure time, indicated for CtS systems. Good resistance to water based inks.

| ZOICO POLYMER 400C (SB/WB/PC)

Photo-polymer emulsion, ready to use. Very short exposure time, indicated for CtS systems. Suitable for solvent UV inks, also. Possible to catalyst to improve chemical and mechanical resistance. Possible to reclaim after hardened.

| ZOICO POLYMER ES (SB/WB/PC)

Photo-polymer pre-sensitive emulsion, used for high thickness coating. Possible to catalyst.

| ZOICOCOAT WR (WB/NC)

Diazo emulsion for water based inks, you need to catalyst. High mechanical and chemical resistance to common solvents in the printing process.

SB = SOLVENT BASED INKS / **WB** = WATER BASED INKS

NC = NEED TO CATALYST / **PC** = POSSIBLE TO CATALYST

2 SCREENFILLERS AND HARDENERS



| BLOCOFIX

Screenfiller solvent resist, high covering capacity and easy water dissolution.

| BLOCODUR

Screenfiller water resist. Quick drying and recoverable.

| FIXAPLAST

Chemical catalyser to hardener emulsions resistant to water based inks.

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RECLAIMERS, CLEANERS AND DE-GREASERS

| **SERI CERO GEL**

Stripping solution to remove emulsions. It is packed in gel form ready to use, easy and quick action.

| **SCREEN STRIP 1:30 / 1:50**

Stripping solution to remove emulsions. It is packed in liquid form with a concentration of 1:30. (One part in 30L of water) or 1:50.

| **SERI CERO DRY**

Stripping solution to remove emulsions. It is packed in powder form, salts doses for 10L water.

| **DISOLIX GEL**

An activated solvent combination to remove ink residues. Once the screens have been rinsed with water and degreased, they can be coated. DISOLIX GEL combined with KAUTIMASK S removes persistent ink residues and ghost image stains.

| **KAUTIMASK S**

Caustic paste to condition and to degreaser meshes and metal frames. Combined with DISOLIX GEL, in equal parts, it removes persistent ink residues, emulsion and ghost image stains.

| **STARGEL 350**

Alkaline watery gel, combined with tense-actives and hydrosoluble solvents to remove persistent ink and emulsion residues. Specially indicated to remove ghost image stains. Once the screens have been rinsed with water and degreased, they can be coated.

| **PREPAMASK**

Cleaning and degreasing gel for screens, easy rinse. Surfaces become ready for a good emulsion coating.

| **ZERO GHOST**

Solution to remove ghost images. Surfaces become ready for a good emulsion coating.

| **DISOLIX ECO 210**

A combination of low evaporation solvents specially design to clean screens on manual and automatic systems. Specially for plastisol and some vinilic inks.

| **DISOLIX ECO 310**

A combination of low evaporation solvents specially design to clean screens on manual and automatic systems. Specially for vinilic inks and two component inks.

| **REMOSTAR E65**

Ink remover based on hydro-soluble solvents to clean screens. Specially indicated for automatic cleaning systems. No inflammable and low evaporation.

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ADHESIVES

| **PEKO 200**

Two component adhesive with quick drying time. Specially advised for all types of high tension screens. Pot life 30 min.

| **PEKOTEX 25**

Adhesive sprayto fix T-shirts to the printing table.

| PEKO NI5

Two component adhesive. Specially advised for fixing aluminium heads to the nickel cylinder.

5 SPECIAL PRODUCTS



| KOPI GLASMAT PASTA N°1

Engraving-mattng paste for screen printing use on glass (except for borasilicate e.i. PYREX). With this paste an engraving design or a matt effect can be obtained in just a few minutes, which remains permanent.

| KOPIDERM 303

Hand cream soap to clean most of screen printing inks.

| LIMPIAFILM KOPI

Antistatic preparatory cleaner for mounting papers, films, strips, glasses... High cleaning power with antistatic effect. It turns black the laser printing polyester toners.

| LACA LP 20

Autopositive photo-resist lacquer with a great resolution power and good support to obtain pieces, labels or stencils using the lacque like Etch or Galvan-resist.

| KOPIPHOT TN

Negative photo-lacquer with a great resolution power and good support to obtain pieces, labels or stencils using the lacquer like Etch or Galvan-resist. High resistance to acid and alkaline systems and galvanising.

6 PAD PRINTING PRODUCTS



| TAMPODUR

Double face negative coated steel cliché plate for pad printing. Available in thickness of 0,2 and 0,5.

| TAMPODUR DEV

Developer for Tampodur cliché plate.

| TAMPODUR FIX

Retouch lacquer.

| TAMPODUR ETCH

Engraving solution.

| TAMPODUR STRIP

Stripper to remove the lacquer.

| BUBBLE ETCH 2030

Etching equipment. Maximal engraving size 20x30cm.



ZOICOPLAST	ZOICO COATWR	ZOICO DUALAR	ZOICO DUAL TC	ZOICO POLYMER 350	ZOICO POLYMER 400C	ZOYCO POLYMER S	ZOICO POLYMER S3	ZOICO POLYMER S4	ZOICO POLYMER ESC
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FEATURES										
TYPE OF SENSITIZER	D	DC	DC	DC	P	P	P	P	P	P
COLOUR	VIOLET	BLUE	VIOLET	BLUE	VIOLET	VIOLET	GREEN	VIOLET	VIOLET	GREEN
VISCOSITY	MEDIUM	MEDIUM	MEDIUM	MEDIUM	MEDIUM	MEDIUM	LOW	MEDIUM	MEDIUM	HIGH
LIGHT SENSITIVITY	6	8	7	7	9	9	9	10	10	8
RESOLUTION	6	8	9	10	8	8	7	8	8	6
SOLIDS	25%	38%	34%	33%	34%	34%	34%	32%	28%	40%
MECHANICAL	6	10	8	8	8	9	7	8	8	7
SOLVENT RESISTENT	7	2	9	9	9	9	8	9	9	8
SOLVENT RESISTENT (CATALYST)	-	8	-	-	-	10	-	-	-	8
WATER RESISTENT	1	5	5	3	7	6	2	5	5	6
WATER RESISTENT (CATALYST)	-	9	-	-	-	9	-	-	-	8
WATER AND SOLVENT RESISTENT	1	2	6	3	7	6	2	5	5	6
WATER AND SOLVENT RESISTENT (CATALYST)	-	9	-	-	-	9	-	-	-	8
DECOATING / RECLAIMING	9	8	7	8	8	7	8	8	8	8
DECOATING / RECLAIMING CATALYST EMULSION	-	4	-	-	-	4	-	-	-	4
CHEMICAL CATALYST (HARDENER)	NO	YES	NO	NO	NO	YES	NO	NO	NO	YES
AFTER EXPOSING	NO	YES	YES	YES	YES	YES	NO	YES	YES	YES
THERMO SETTING	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
POTLIFE AFTER SENSITIZING	4W	2W	3W	4W	18M	18M	24M	24M	24M	12M
COATED SCREEN LIFE	2W	1D	2W	2W	4W	4W	1W	1W	1W	3D
PROJECTION									★	
CTS WAX	★	★	★	★		★	★			
CTS INK JET	★	★	★	★	★	★	★	★	★	★
CTS DLE / DLP (DIGITAL LIGHT ENGRAVING)					★	★		★	★	
APPLICATION										
PAPER / CARTON	★	★	★	★	★	★	★	★	★	
FINE RASTER			★	★	★	★		★	★	
PVC / ADHESIVES	★	★	★	★	★	★	★	★	★	★
PRINTED CIRCUITS			★	★						
TRANSFER / DACAL		★	★		★	★				
FLAT TEXTILE - LYONESE										
ROTARY TEXTILE										
T-SHIRT	★	★	★		★	★	★			★
CERAMIC		★				★				
CERAMIC THIRD FIRE		★				★				★
HIGH THICKNESS										★
INKS										
SOLVENT	★	★	★	★	★	★	★	★	★	★
UV	★	★	★	★	★	★	★	★	★	★
WATER UV	★	★	★		★	★	★	★	★	★
PLASTISOL	★	★	★	★	★	★	★			★
WATER GRAPHIC	★	★	★			★				★
WATER TEXTILE		★				★				★
SCARCE			★		★	★				
CERMIC / GLASS		★								★

TYPE OF SENSITIZER: D = DIAZO / DC = DUAL CURE / P = POLYMER
 POTLIFE: D = DAY / W = WEEK / M = MONTH

I = MINIMUM / 10 = MAXIMUM