

Adhesion Promoters

Code A31890908000, A31890909001, A318909060005

PRODUCT DESCRIPTION

Liquid additives compatible with solvent based inks.

APPLICATION FIELDS

These products are added to the inks in order to increase adhesion onto such materials that, for several reasons, are difficult to be printed.

APPLICATION PROCESS

Substrates	Plastic materials, metals, glass
Inks	Solvent based inks
Quantity	Max. 10%
Pot-life	About 8 hours, according to the ink
Cleaning	<i>Solvent LQ 90.920</i>
Storage	If kept in its original sealed package, the product has a shelf-life of 2 years
Package	100 g (code A318909080001) 1 Kg (code: A31890909001) 500 g (codice: A318909060005)
Safety Data Sheet	Available on request

GENERAL FEATURES

- They're compatible with solvent based inks
- They increase adhesion onto materials with different chemical natures
- They improve scratching resistance
- *Adhesion Promoter Flex* increases adhesion and keeps/increases the ink flexibility

PREPARATION

Adhesion promoter must be added to the ink before the addition of the thinners.

Add the *Adhesion Promoter* to the ink up to a maximum of 10% and mix well before using it.

TECHNICAL FEATURES

The addition of such promoters increases adhesion onto materials with different chemical natures. Furthermore, they improve scratching resistance.

Through the addition of *Adhesion Promoter*, the ink has a pot-life of about 8 hours, therefore it is recommended to prepare only the quantity of product needed for printing.

SPECIAL INSTRUCTIONS

- Always test the characteristics of the product, before starting production.
- The above information is the result of previous knowledge and experience; it is neither a guarantee nor an assurance.
- It is recommended to wait at least 72 hours, before testing the ink adhesion onto the materials: in this way *Adhesion promoter* have time to react.

PRODUCT RANGE

CODE	PRODUCT	PACK.
A31890908000	ADHESION PROMOTER 90.908 - 100 gr.	100 g
A31890909001	ADHESION PROMOTER	1 Kg
A318909060005	ADHESION PROMOTER FLEX	500 g



IMPORTANT NOTE

The information given in this technical sheet is not intended to be exhaustive and any person, using the product for any purpose other than that specifically recommended in this sheet without first obtaining written confirmation from us of the suitability of the product for the intended purpose, does so at his own risk.

While we endeavour to ensure that all advice we give about the product is correct, we have no control over either the quality or condition of the substrate or the many factors affecting the use and application of the product.

Therefore, unless we specifically agree in writing to do so, we do not accept any liability whatsoever or howsoever arising for the performance of the product or for any loss or damage arising out of the use of the product.

The information contained in this sheet is liable to modification from time to time in the light of experience and our policy of continuous product development.