T.D.S. Rev. 09/2021 Screen Printing



# **Adhesion Promoter UV 772**

## Code A318100972001

#### **PRODUCT DESCRIPTION**

Liquid additive, compatible with UV inks.

#### **APPLICATION FIELDS**

This product is added to UV inks, in order to increase adhesion onto such materials that, for several reasons, are difficult to be printed.

### **APPLICATION PROCESS**

| Substrates           | Metal and glass   |
|----------------------|---|
| Inks                 | UV  |
| Quantity             | Max. 10%  |
| Cleaning             | Solvent LQ 90.920   |
| Storage              | If kept in its original sealed package, the product has a shelf-life of 2 years |
| Package              | 1 kg  |
| Safety Data<br>Sheet | Available upon request  |

## **GENERAL FEATURES**

- Compatible with UV inks
- It increases adhesion onto metal and glass
- It improves scratching resistance
- It does not compromise the ink stability

## **PREPARATION**

Add *Adhesion Promoter UV 772* to the ink (up to a maximum 10%), and mix well, before using it.

#### **TECHNICAL FEATURES**

The addition of such promoter increases adhesion onto materials, such as metal and some kinds of glass and, furthermore, it improves the scratching resistance.

The addition of *Adhesion Promoter UV 772* to the ink does not create stability problems to the ink during time.

## **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 24 hours, before testing ink adhesion onto materials: in this way, Adhesion Promoter UV 772 has the time to react.

#### **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 to 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.