

Peelable Collodio E

Code A31195866005

PRODUCT DESCRIPTION

Peelable Collodio E is a clear solvent-based coat with low smell that can be peeled off from various substrates once it has dried.

APPLICATION FIELDS

Peelable Collodio E is a transparent protective varnish that can be peeled off from specific substrates. It can be used for aiding the transfer of water-slide decals. It can be also used for tempo-rarily protect areas of interest.

APPLICATION PROCESS

Substrates	PAPER FOR WATER-SLIDE DECALS AREAS PRINTED WITH TEXYLON 58.000 AND 59.000 SERIES.
Th/Cm	From 12 to 32 Th/cm
Emulsion	See the product range table
Squeegee	Rounded profile Hardness: 60-65 Shore
Cleaning	Solvent LQ 90.920
Drying	24 hours in standard room conditions
Storage	If kept in its original sealed package, the product has a shelf-life of 1 year.
Packaging	5 kg
Safety sheet	data Available upon request

GENERAL FEATURES

- Good dry film toughness and plasticity
- Excellent peeling from water-slide decals paper and from areas printed with Texylon 58.000 and 59.000.
- High transparency
- Suitable for high thickness film
- **Low smell**

TECHNICAL FEATURES

The product yield is about 10 m²/kg if printed with a 15 Th/cm screen. This is only an approximate value since it can vary a lot depending on the printing equipment.

PREPARATION

Peelable Collodio E is ready to use and it doesn't need to be thinned.

If it is used for aiding the transfer of water-slide decals, it is recommended to realize all the graphics with the Texylon 58.000 and 59.000 products.

It is also recommended to complete the graphics with a layer of Texylon 59.800 Transparent Base at 77 threads/cm to obtain a perfect peelability.

Texylon 59.800 Transparent Base must be completely dry before the application of Peelable Collodio E.

SPECIAL RECOMMENDATIONS

- Always test the features of the product before proceed to production.
- The information presented are the result of past experiences and knowledge they do not represent warranty or insurance.

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.

WARNING

This technical data sheet does not replace either the Safety Data Sheet or the specific Conformity Declaration. These documents may be required to our SHEQ (Product safety office), at the following e-mail address: safety@eptainks.com

The technical data sheet does not relieve the printer, who remains the only responsible of the respect of the regulations, the specifications and the related required certifications of the finished items.