

# BICCS GLASS ADHESION PROMOTER

*Additive to improve adhesion of paint on glass*

## Description

BICCS Glass Adhesion Promoter [9794] is a liquid additive to improve adhesion of solvent-based paint on glass. The additive reacts strongly with the binder in the paint and also with the substrate which results in a significantly better adhesion.

BICCS Glass Adhesion Promoter [9794] can be added to the following products:

- ✓ Bichothane 2C-PU Spray Enamel High Gloss [3353]
- ✓ Bichothane 2C-PU Spray Enamel Silk Gloss [3352]
- ✓ Bichothane 2C-PU HB Gloss [3358]
- ✓ Bichothane 2C-PU HB Semi Gloss [3359]
- ✓ Bichothane 2C-PU HB Indus-40 [3392]
- ✓ Bichothane 2C-PU Brushing Enamel High Gloss [3553]
- ✓ Bichothane 2C-PU Brushing Enamel Silk Gloss [3553]

BICCS Glass Adhesion Promoter [9794] can be added to Bichodur 2C High Gloss-FP 98 [9243] and Bichodur 2C DTM Matt-10 [9251], Bichodur 2C DTM Satin Gloss-50 [9252] and Bichodur 2C DTM Gloss-70 [9258], only if 6% is added. Beware that this higher required dosage will affect/influence viscosity.

## Technical Specifications

(product at 20°C)

Product	: Copolymer solution with acid groups. Colourless additive for the above-mentioned solvent based coatings.
Package	: 200 ml. can (art.nr. 9000050000)
Specific gravity	: 1,01 g/ml
Solids content	: 40% by weight
Flashpoint	: 45°C
VOC content	: 623 g/l
Shelf life in can	: 12 months in original unopened packaging, stored at 5 – 30°C. Frostproof storage. After use, close the container immediately. Opened packaging has a limited shelf life.

## Safety

Only for professional use. See the appropriate safety datasheet, downloadable from our website: [www.biccs.nl](http://www.biccs.nl).

For more information, please contact your BICCS account manager or the Technical Support department.

The information provided in this product data sheet is based on precision testing carried out in our laboratory, and is intended solely as a guideline. All recommendations and suggestions related to the use of products produced by PearlPaint Group, including but not limited to that provided in technical documentation or in response to a specific question, is based on data that we have compiled to the best of our knowledge. The products and information are intended for users in possession of the required specific knowledge and industrial skills, and the suitability of any product for any purpose whatsoever remains at all times the responsibility of the end user. PearlPaint Group has no knowledge of the quality or condition of the substrate, nor of the many factors that can influence the use and application of the product. PearlPaint Group therefore accepts no liability of any kind pertaining to loss or damage as a consequence of using or referring to this data sheet, except where otherwise agreed in writing.

The information in this data sheet is subject to amendment, and is the result of practical experience and continuous product development. This data sheet replaces all earlier publications, and it is therefore the responsibility of the user to make certain that this sheet is the correct version for the product, before starting to use the product (please scan the QR code on the right for the latest version or visit [www.biccs.nl](http://www.biccs.nl)).

## DIRECTIONS FOR USE

Characteristics:	- For highly improved adhesion to glass - Suitable for Bichothane 2C PU products - Does not influence negatively paint properties (hardness, flexibility, drying, weather resistance, etc.)
Preparation:	For maximum adhesion to glass, thoroughly clean the surface with a suitable solvent. We strongly <b>discourage</b> the use of reclaimed (recycled) solvents. Use clean and suitable cloths that are free from dirt, oil, wax, soap, etc. Reverse the cloth frequently to avoid re-infection. Always pour solvent on the cloth (instead of the other way around) to prevent contamination of the solvent. To prevent re-infection we suggest following procedure: use two clean cloths, one to use for solvent cleaning, one to use for wiping the cleaned surface. Clean and wipe small surfaces.
Usage [!]:	<b>After adding the additive to the coating, it is important to mix very well. Preferably by mixing mechanically for a while or by using a powerful paint-shaker. We do not advise you to mix manually, because of the small amount of additives being used. In case of manual mixing, the risk of insufficient homogeneous mixture is high, resulting in less functionality. Only add hardener after mixing additive and coating.</b>
Dosage:	<b>5% by volume or weight</b> (= 50 ml or 50 gram per liter)