



EVO-STIK Impact Adhesive

MULTI-PURPOSE CONTACT ADHESIVE

Date: 4 November 2015

Fact Sheet No.: TDS00425

YOUR SMART ADVANTAGES

- High Strength
- No need for support
- Fast drying

USES

EVO-STIK Impact Adhesive is a high strength, multi-purpose adhesive that bonds instantly on contact. EVO-STIK Impact Adhesive has the power to bond most types of materials, and will even fix non-porous surfaces together e.g. metal to metal, making it ideal for a wide range of DIY tasks and household repairs.

EVO-STIK Impact Adhesive is ideal for bonding: wood, MDF, laminate, metal, PVC, cork, leather, rubber, glass, mirror, stone, and ceramics.

EVO-STIK Impact Adhesive is not suitable for use on polystyrene, cellulose paint, vinyl, polythene, polypropylene and rayon fabrics. If in doubt, test a small area first.

PRODUCT CHARACTERISTICS

Colour	Amber
Form	Viscous liquid
Specific Gravity	0.84 approx.
Composition	Rubber/synthetic resin in hydrocarbon blend
Product Code	30812365 250ml x 12 Tin 30812366 500ml x 12 Tin 30812363 30g x 24 Boxed Tubes 30812364 65g x 12 Boxed Tubes

30812604 30g x 6 Blister cards

30812605 65g x 6 Blister cards

Storage/Shelf Life

Store for up to 12 months from date of manufacture when stored in original, unopened packaging in a cool, well ventilated place within the temperature range of +5°C to +25°C.

TYPICAL PERFORMANCE DATA (Approx.)

Application Temperature

+5°C to +35°C

Service Temperature

+5°C to +55°C

Coverage (approx.)

One Surface Coat:

2.8m² per 500ml Tin

Both Surfaces Coat:

1.4m² per 500 ml Tin

0.1m² per 30g Tube

0.21m² per 65g Tube

Drying Times

24 hours for adhesive to reach full bond strength

Open Time

Bond between 20 to 60 minutes

DIRECTIONS FOR USE

IMPORTANT: Before using EVO-STIK Impact Adhesive refer to the relevant Health & Safety Data Sheet, available at www.bostik.co.uk.

PREPARATION

1. Surfaces to be bonded must be clean and dry, being free from any contamination such as dust, grease or paint.



FM 01696
BS EN ISO 9001:2008

Bostik Limited, Common Road, Stafford, ST16 3EH, UK. Tel: +44 (0) 1785 272625 www.bostik.co.uk

Bostik, Evo-Stik & Sealocrete are registered trademarks of Bostik Ltd.

APPLICATION

Tin based product:

2. A) Apply a thin, even coat of adhesive to both surfaces.

Tube based product:

- B) Unscrew cap and apply a thin, even coat of adhesive to both surfaces, using a spreader, spatula or clean paint brush if necessary.
3. Allow the adhesive to become touch dry. This should take at least 20 minutes.
4. Align the surfaces carefully and when in place press together firmly without causing damage.
5. Exert pressure from the centre outwards to exclude any air pockets.
6. The bond is instant; however the adhesive will achieve full strength over 24 hours.
7. After use, ensure the container/tube is properly sealed.

QUICK USE APPLICATION

Where at least one material is porous you can use the following method:

8. Apply a thin coat of adhesive to the least porous surface and press the surfaces together immediately.
9. Hold together for a few minutes to allow the bond to form.
10. Do not disturb or test the bond for 24 hours to allow the adhesive to achieve full strength.
11. After use, ensure the container is properly sealed.

CLEANING

12. Uncured adhesive can be removed with a cloth dampened with EVO-STIK Adhesive Cleaner.
13. Cured adhesive may only be removed by mechanical means.

PRECAUTIONS IN USE

EVO-STIK Impact Adhesive is not suitable for use on polystyrene, cellulose paint, vinyl, polythene, polypropylene and rayon fabrics. If in doubt, test a small area first.

For any application not covered please contact Technical Services on +44 (0)1785 272625 or visit www.bostik.co.uk for advice.

Recommendations and suggestions are for guidance only, since conditions of use are completely beyond our control.

For health and safety instruction, first aid measures and spillage and disposal instructions, see separate Health and Safety Data Sheet for EVO-STIK Impact Adhesive, available at www.bostik.co.uk.

BOSTIK HOTLINE

Smart help +44 (0) 1785 272625



FM 01696
BS EN ISO 9001:2008

Bostik Limited, Common Road, Stafford, ST16 3EH, UK. Tel: +44 (0) 1785 272625 www.bostik.co.uk

Bostik, Evo-Stik & Sealocrete are registered trademarks of Bostik Ltd.

This disclaimer is issued by Bostik Limited ("the Company") and applies to the use of any products supplied by the Company ("the Products") displayed on this Technical Data Sheet ("TDS"). Please read this disclaimer carefully before using any of the Products. Using this TDS and/or the Product constitutes your acceptance of this disclaimer. Its contents shall prevail over any directions of use and any disclaimer and/or exclusion or limitation of liability of the Company which may appear on the packaging of the Products.

This disclaimer sets out the entire financial liability of the Company (including any liability for the acts or omissions of its employees, agents and sub-contractors) to any user of the Products ("Product User") in respect of any use made or resale by the Product User, of any of the Products in this TDS.

This disclaimer does not affect the Company's liability for death or personal injury arising from the Company's negligence in respect of the Products, nor its liability for fraud, or fraudulent misrepresentation, nor any other liability which cannot be excluded or limited under applicable law.

The Company's total liability however arising and whether caused by tort (including negligence and breach of statutory duty), breach of contract or otherwise, arising in connection with the use made or resale by the Product User of any of the Products in this TDS shall be limited to the price paid for the Product by the Product User.

The Company shall not be liable to the Product User for any pure economic loss, loss of profit, loss of business, depletion of goodwill or otherwise, in each case whether direct, indirect or consequential, or any claims (including in respect of personal injury insofar as not caused by the Company's negligence) for consequential compensation whatsoever (howsoever caused) which arise out of or in connection with the use made or resale by the Product User of any of the Products in this TDS.

The Company shall not be liable to the Product User in relation to any loss for any use which is inappropriate or use which is otherwise than in accordance with the relevant instructions for use of the Products in this TDS or on the Product. Product Users are advised to confirm the suitability of the Products by their own tests.

This TDS covers just one of a large range of products supplied by the Company.

Full information on these products and advice on application is freely available from our fully trained staff throughout the country. In addition, specialist technical advice is available from our Technical Services Department. This TDS supersedes all previous TDSs relating to the Products, and users of it must ensure that it is the current issue. Destroy all previous TDS, and if in any doubt, contact the Company, quoting the code number in the top right hand corner on the front of this document.

Sales	Tel: 0844 371 1192	Fax: 01785 241818	customer.service@bostik.com
Technical Advice	Tel: 0844 371 1197	Fax: 01785 272867	technical.service@bostik.com
Technical Data & COSHH (MSDS) Data Sheets	Tel: 01785 272625	Fax: 01785 212962	stafford.gatehouse@bostik.com



FM 01696
BS EN ISO 9001:2008

Bostik Limited, Common Road, Stafford, ST16 3EH, UK. Tel: +44 (0) 1785 272625 www.bostik.co.uk
Bostik, Evo-Stik & Sealocrete are registered trademarks of Bostik Ltd.