



# Soft Plastics Adhesive

**A WATER RESISTANT ADHESIVE**

Date: 31 March 2022

Fact Sheet No.: TDS00465

## YOUR SMART ADVANTAGES

- Extra strong
- Quick drying
- Ideal for inflatables

## USES

Bostik Soft Plastics Adhesive is a strong water resistant, adhesive designed for bonding most common soft plastics. It bonds rapidly to form a strong but flexible, water resistant seal.

Bostik Soft Plastics Adhesive is suitable for bonding flexible PVC, polyurethane, natural and sulfochlorinated rubbers. Typical applications include repairing inflatables, plastic raincoats, tents and waders.

## PRODUCT CHARACTERISTICS

Colour	Clear
Form	Paste
Specific Gravity	0.87 approx.
Composition	Polyurethane polymers in a solvent mixture containing butanone and acetone
Product Code	30803650 20ml tubes 1 x 6 blister
Storage/Shelf Life	Store for up to 12 months from date of manufacture when stored in the original, unopened packaging under dry conditions within the

	temperature range of +5°C to +25°C and out of direct sunlight.
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Odour	Ketonic
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## TYPICAL PERFORMANCE DATA (Approx.)

Drying Times	5 to 10 minutes
Setting Times	24 hours in good drying conditions

## DIRECTIONS FOR USE

**IMPORTANT:** Before using Bostik Soft Plastics Adhesive refer to the relevant Health & Safety Data Sheet, available at [www.bostik.co.uk](http://www.bostik.co.uk).

## PREPARATION

1. Ensure that surfaces to be bonded are clean and dry. For best results do not use below 15°C.
2. Lightly abrade very smooth shiny surfaces using fine sandpaper, taking care not to damage any areas that will be visible after bonding.
3. If using Bostik Soft Plastics Adhesive on rubber products, lightly roughen the surface to be repaired using a fine grade sandpaper.

## APPLICATION

4. Always open and use adhesive products over a protected surface.
5. If required use a piece of the PVC patch provided.
6. Spread an even film of adhesive onto both surfaces.
7. Leave until almost dry (about 5 to 10 minutes).
8. Press both surfaces together firmly until bonded.
9. Replace cap immediately after use, to prevent the

adhesive becoming unusable.

10. Maximum bond strength is developed after approximately 48 hours.

#### **CLEANING**

11. Clean greasy, waxy or oily surfaces with fresh acetone, twice to remove residues left by the first cleaning.
12. Wet or dry adhesive can be removed with acetone.
13. Always test sensitive surfaces before applying solvent cleaners.

#### **PRECAUTIONS IN USE**

Bostik Soft Plastics Adhesive is not suitable for silicone, EPDM or similar rubbers. It is not suitable for bonding polyolefin's e.g. polythene, polypropylene. For best results do not use below 15°C.

For any application not covered please contact Technical Services on +44 (0)1785 272625 or visit [www.bostik.co.uk](http://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 Bostik Soft Plastics Adhesive, available at [www.bostik.co.uk](http://www.bostik.co.uk).



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