

# **CLEAR GEL**

# **NON-DRIP ALL PURPOSE ADHESIVE**

# **TECHNICAL DATA SHEET**

# **SMART ADVANTAGES**

- DRIES CLEAR LEAVING AN INVISIBLE GLUE LINE
- NON-DRIP, EASY TO APPLY, IDEAL FOR VERTICAL SURFACES
- QUICK DRYING FOR FAST REPAIRS

#### **DESCRIPTION**

Bostik Clear Gel is a non-drip, strong, fast drying all-purpose adhesive, designed to give good adhesion to a wide variety of household materials. It is ideal for vertical or uneven surfaces as it does not run or drip when applied. It is acid free and will not yellow or damage paper.

#### **APPLICATIONS**

Ideal as a clear, fast drying general purpose glue for home, school and office work, where it can be used for art and crafts, scrap booking, photo albums, school projects, handicraft and decorative work, greeting cards, invitations, paper decorations, bonding of electrical / alarm cabling, general DIY tasks where quick repairs are required.



### **ADHESION**

Exhibits excellent adhesion to many materials such as paper, cardboard, leather, ceramics, glass, wood, fabrics, rubber, felt, metal, and some plastics like rigid PVC and Perspex.

# **LIMITATIONS**

- Not be used on painted or polished surfaces.
- Not suitable for use on some plastics like polyethylene, polypropylene, polystyrene plastics, rayon and
- Should not be used for the repair of pottery handles or any items that may contain hot liquids.
- Ensure that at least one of the two surfaces to be adhered is porous.

### **SAFETY INSTRUCTIONS**

Bostik Clear Gel is flammable. Always work in a ventilated area. Do not breathe in vapours. Avoid exposing product to any ignition sources. Do not smoke when working with Bostik Clear Gel. It is advisable to wear gloves in order to avoid direct contact with the skin. If product comes in to contact with skin or eyes, rinse thoroughly and immediately with water. Seek medical attention if irritation or discomfort persists. Keep out of reach of children! Refer to our Safety Data Sheets for further toxicological information and comprehensive handling instructions.

# **SURFACE PREPARATION**

Surfaces must be clean, dry and free from all loose materials, dust, dirt, oil, rust and any other contaminants. Non-porous substrates such as metals, glass and plastics should be degreased with a solvent. Hard plastics should be lightly abraded with emery paper.

Bostik smart adhesives

# **HOW TO USE**

- 1. Ensure surfaces are prepared as above.
- 2. On porous surfaces such as ceramics, apply to one surface and join immediately.
- 3. On non-porous surfaces such as metal, apply to one surface, transfer adhesive to opposite surface by gently pressing together. Immediately separate the surfaces and allow adhesive to dry for approximately 1 minute before permanently re-joining together.
- 4. Allow to set for up to 24 hours before use.

# **CLEANING**

- Wet adhesive can be cleaned with acetone. Check colour-fastness if removing from clothing.
- Dried adhesive must be mechanically removed.

#### STORAGE STABILITY

Bostik Clear Gel has a shelf life of at least 12 months if stored in a cool (below 25°C), dry place in its original container. If the material is kept beyond the recommended shelf life, it is not necessarily unusable, but a check should be performed to observe whether the product is still workable.

#### **PRODUCT PACKAGING**

25ml Tubes

PRODUCT CHARACTERISTICS	
Appearance	Clear gel
Solids	Approx. 25%

TYPICAL PERFORMANCE DATA	
Application temperature range	Min. 0 to Max. 40°C
Oil, petrol, kerosene resistance	Good. Not for continuous immersion.
Service temperature range	Min10 to Max. 70°C
Solvent resistance	Good for intermittent contact with alcohol.
	Not resistant to esters and ketones
Water resistance	Very good

#### **DISCLAIMER**

The above information is only offered as a guide to the use of this product. Furthermore, users should satisfy themselves that it is suitable for their needs. Since we have no control over the conditions under which it is used, we cannot accept responsibility for the problems caused by the use and/or application of this product.

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