

## PRODUCT DATA



Date: 20 March 2005 Information Sheet No.: ZB0001

# BOSTIK ALL PURPOSE CLEAR ADHESIVE A GENERAL PURPOSE SOLVENT-BORNE ADHESIVE

BOSTIK ALL PURPOSE CLEAR ADHESIVE is a general purpose, solvent-borne adhesive, the dried film of which is virtually colourless and non-staining. It is quick drying, clean to use and provides strong, water-resistant bonds with excellent ageing properties.

BOSTIK ALL PURPOSE CLEAR ADHESIVE is supplied in tubes of two different sizes:- Handy (20ml), and Economy (50ml).

#### **RECOMMENDED USE**

BOSTIK ALL PURPOSE CLEAR ADHESIVE will bond a wide variety of materials including metals, wood, glass, china, leather, felt, canvas, paper, cardboard, certain fabrics, PVC and some other plastics. It will bond all these materials to themselves or to each other and also to plaster, stone and concrete.

The adhesive is ideally suitable for many assembly and repair applications in and around the home and other locations. Typical items on which it is used are handbags, luggage, lampshades, picture frames, toys, upholstery, jewellery, books, china and marquetry pieces.

#### **IMPORTANT:**

# Do NOT use BOSTIK ALL PURPOSE CLEAR ADHESIVE on:

- Polythene, polypropylene
- Polystyrene & Cellulose paint
- Rayon and acetate fabrics.

ALSO, IT IS NOT SUITABLE FOR REPAIRING POTTERY HANDLES OR OTHER ITEMS THAT MAY CONTAIN HOT LIQUIDS.

Take care near polished or cellulose surfaces as the adhesive may spoil the finish.

#### **BONDING INSTRUCTIONS**

- 1. Make sure that the surfaces to be bonded are clean, dry and free from dust, dirt and grease.
- 2. To bond non-absorbent surfaces such as metal or glass apply a thin film of adhesive to both surfaces. Allow 5 to 10 minutes drying time and then, having correctly positioned the surfaces, press them together firmly.
- 3. If one or both surfaces are absorbent apply a generous film of adhesive to one surface only and immediately join the two surfaces together under pressure.

<u>NOTE</u>: Using this technique initial bond strengths will be lower.

<u>CLEANER</u>: Remove surplus adhesive by the use of nail polish remover or acetone.



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PACKAGING: Code:

 80207
 20ml 1 x 6 Blister

 80203
 20ml 4 x 24 Boxed

 80208
 50ml 1 x 6 Blister

 80205
 50ml 4 x 24 Boxed

**HEALTH AND SAFETY:** Available separately in files named as the packaging code above. See

contacts below.

SHELF LIFE: 12 months if stored as directed below

STORAGE &

**TRANSPORTATION:** Store under dry conditions between 5°C and 25°C.

TYPICAL CHARACTERISTICS

Physical Form: Mobile liquid
Colour: Colourless
Odour: Ketonic

Chemical Type: Nitrile rubber/resin based solution
Solvent: Mixture of butanone and acetone
Viscosity: Approx. 3.3 Pa s (33 poise) at 20°C

Solids Content: 25% (in tubes)

Specific Gravity: 0.86 approximately. Flammability: Highly flammable

Flash Point: (Closed Cup) In the group -18 to -7°C

Temperature: Resists from -40 to +80°C

Water Resistance: Good

Oil, Petrol & Kerosene: Good, but will not withstand prolonged immersion

Solvent Resistance: Good to intermittent contact with alcohols.

Not resistant to ketones and esters.

Dilute Acid & Alkali: Good resistance

Sales & Technical contacts at Bostik	Telephone	Facsimile	Email addresses
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