BOSTIK

HOT MELT GLUE STICKS CLEAR
FOR MGH MINI GLUE GUN & HG3 GLUE GUN

PRODUCT
Bostik MGH & HG3 clear glue sticks are made of a general purpose translucent flexible hot melt in a stick form for use with the Bostik MGH & HG3 Glue Guns.

DESCRIPTION
Bostik MGH & HG3 glue sticks in conjunction with a Bostik MGH Mini Glue gun and HG3 glue gun, provide an instant, fast, clean and versatile bond between a myriad of household and craft materials. They are made from a translucent/clear and flexible hot melt adhesive suitable for many porous materials.

RECOMMENDED USES
The MGH and HG3 Glue sticks are ideal for lightweight DIY, hobby, craft work, home decor projects and for minor household repairs. In conjunction with a MGH Glue Gun or a HG3 Glue Gun, provide an instant bond for most craft and household materials including, fabric, wood, leather, most plastics, polystyrene, and ceramics. Good in applications where “bond line appearance” is important.

FEATURES & BENEFITS
- Once heated and gunned out, provide instant adhesion
- Adhesive is clear and flexible when dry.
- Fast, clean and versatile.
- High strength bond
- Non toxic, no fumes
- Very low odour
- No wastage as its a solid adhesive
- Long shelf life
- Adheres to most craft and household materials

PERFORMANCE PROPERTIES

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Form</td>
<td>Clear cylindrical stick</td>
</tr>
<tr>
<td>Colour</td>
<td>Translucent</td>
</tr>
<tr>
<td>Odour</td>
<td>Very low</td>
</tr>
<tr>
<td>Softening range</td>
<td>78-87°C</td>
</tr>
<tr>
<td>Specific Gravity</td>
<td>0.91 to 0.98 g/cc @ 25°C</td>
</tr>
<tr>
<td>Viscosity @ 180°C</td>
<td>13000 – 15000 cps</td>
</tr>
<tr>
<td>Temperature Resistance</td>
<td>-15°C to +65°C</td>
</tr>
<tr>
<td>Working Time</td>
<td>30 seconds</td>
</tr>
<tr>
<td>Bond strength</td>
<td>50% after one minute and fully cured within 2 hours</td>
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</tbody>
</table>

PACKAGING
MGH Glue sticks are blister packed and have 10 units in a cut-case carton.

The HG3 90mm length sticks are blister packed and have 10 units in a plain carton.
The HG3 180mm length stick is packed in a poly bag with header card and has 10 units in a plain carton.

APPLICATION INSTRUCTIONS
Use with a Bostik electric glue gun.

1-PREPARATION
- Ensure surfaces to be bonded are clean, dry and free from grease, oil and other foreign materials. If necessary, wipe plastic and metal surfaces with lighter fluid.
- For non-porous surfaces such as metal, if possible pre-warm substrate to at least 90°C as higher bond strengths will be achieved.
- Insert glue stick gently through tunnel at back of gun. Never use excessive force as the glue stick will clog the channel.
- Plug cord into an electrical outlet and wait 5 minutes to heat up the glue. Ensure glue is hot or glue will not extrude through the gun.

2-APPLICATION
- Apply adhesive by gentle continuous pressure and to the more difficult surface to bond (usually smooth surfaces are more difficult to adhere than rough, porous surfaces).
- Release trigger to stop flow of glue.
- Glue does not need to be spread. Do not touch molten adhesive, as temperatures around 200°C will cause serious burns.
- Join surfaces as quickly as possible for optimum bond strength.
- To bond foam products such as polystyrene foam to another surface, apply adhesive in an “S” pattern to the surface to which the foam will be bonded, rather than directly to the foam.
- To bond fabrics, use a smaller “S” pattern for additional strength.
- Small drops of glue can be easily removed when cold.
- Residual glue can be remelted and removed from most bonded surfaces with a warm knife.
- When you have finished using the gun, switch off and unplug it.
- Allow the glue stick to remain in the gun – do not remove stick from rear of gun at any time.

LIMITATIONS & PRECAUTIONS
- Do not allow the nozzle tip of the heated gun to make contact with any surface as it may cause damage. Hot molten glue may damage some surfaces.
• Do not leave gun unattended and unplug cord when not in use.
• Children should only use the gun under adult supervision.
• Do not use the gun in damp or wet conditions or expose it to rain.
• Never put any object in the gun other than the glue sticks recommended.

HEALTH AND SAFETY
• Use extreme care; molten material will burn skin.
Do not touch molten glue or hot parts of gun.
• Wear protective clothing and eye protection when working with hot glue.
• Do not immerse the glue gun in water as it will cause electrical shock.

First Aid
Do not touch molten glue or hot parts of gun. If burnt, immediately immerse the contact area in cold, clean water for five minutes. For severe burns, contact a doctor. Do not attempt to remove glue from skin.

STORAGE
Store in a cool, dry area preferably below 30ºC. May be transported by road, rail or air as product is non-hazardous.

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Description</th>
<th>Units per Carton</th>
</tr>
</thead>
<tbody>
<tr>
<td>259993</td>
<td>MGH Craft Glue Sticks (7.2mmø x 100mm L)</td>
<td>10</td>
</tr>
<tr>
<td>260002</td>
<td>MGH Hardware Glue Sticks (7.2mmø x 100mm L)</td>
<td>10</td>
</tr>
<tr>
<td>260118</td>
<td>HG3 Glue Sticks (12mmø X 95mm L)</td>
<td>10</td>
</tr>
<tr>
<td>260126</td>
<td>HG3 Glue Sticks (12mmø X 180mm L)</td>
<td>10</td>
</tr>
</tbody>
</table>

The representations and recommendations regarding the products are based on tests which we believe to be reliable. However, no guarantee of their accuracy can be made because of the great range of field conditions and variations encountered in raw materials, manufacturing equipment and methods. Thus, the products are sold with a limited warranty only, and on the condition that purchasers will make their own tests to determine the suitability of the product for their particular purposes. Under no circumstances will Bostik Australia Pty Ltd be liable to anyone except for replacement of the products or refund of the purchase price.

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