PROCEDURE RECOMMENDATION

1. RETENTION BEADS II ADHESIVE should be stored away from direct sunlight. In a long period of exposure to sunlight, the adhesive may turn into a gel.
2. When using RETENTION BEADS II SS, apply the thinnest layer possible with wax surface setting agent. Otherwise, it may roughen the surface of metal castings.
3. When using RETENTION BEADS II SS and a centrifugal casting machine with changeable revolutions, set the device for more revolutions than usual to obtain high casting pressure in the first stage of movement.

Last revised: 08/2015

RETENTION BEADS II
RETENTION BEADS II ADHESIVE

Prior to use, carefully read these instructions for use.

For use only by a dental professional in the recommended indications.

<table>
<thead>
<tr>
<th>Size</th>
<th>L</th>
<th>SS</th>
<th>SS+</th>
</tr>
</thead>
<tbody>
<tr>
<td>Color</td>
<td>White</td>
<td>Orange</td>
<td>Yellow</td>
</tr>
<tr>
<td>Average particle size (µm)</td>
<td>600</td>
<td>200</td>
<td>100</td>
</tr>
</tbody>
</table>

DIRECTIONS FOR USE

1. Using the brush on the cap, apply a thin layer of RETENTION BEADS II ADHESIVE to the retentive area of the wax pattern.
   Note:
   a) When using RETENTION BEADS II L, apply two coats of RETENTION BEADS II ADHESIVE to provide a thick adhesion layer for the face.
   b) To apply a thin layer of the adhesive, cut short the tip of the brush with scissors.

NOTE

1. Store away from high temperature and humidity. RETENTION BEADS II may stick together in humid conditions. In such a case, tightly shake the container before use.
2. RETENTION BEADS II ADHESIVE is very volatile. After use, immediately replace the cap tightly.
3. When using a centrifugal casting machine, use thick sprues with RETENTION BEADS II SS. It is difficult to cast fused metal into the die with very small-size retainers.
4. RETENTION BEADS II ADHESIVE may discolor under many hours’ exposure to direct sunlight. This will not affect its adhesive strength.
5. Highly flammable and vapour. Causes serious eye irritation. May cause drowsiness or dizziness. Keep away from heat, sparks, open flames and other ignition sources. No smoking.
6. Avoid breathing vapours. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Store locked up. Dispose of contents/container in accordance with local/regional/national/international regulations.

Some products referenced in the present IFU may be classified as hazardous according to GHS. Always familiarize yourself with the safety data sheets available at: http://www.goeurope.com/downloads

They can also be obtained from your supplier.

PACKAGES

1. RETENTION BEADS II SET
   (Each size: L, SS, SS+)
   RETENTION BEADS II 15g (1),
   RETENTION BEADS II ADHESIVE 10ml (1)
2. Bottle of RETENTION BEADS II 15g (1)
   (Each size: L, SS, SS+)
3. Bottle of RETENTION BEADS II ADHESIVE 10ml (1)
PROCEDURE RECOMMENDATION

1. RETENTION BEADS II ADHESIVE should be stored away from direct sunlight. In a long period of exposure to sunlight, the adhesive may turn into gel.
2. When using RETENTION BEADS II SSS, apply the thinnest layer possible with wax surface wetting agent. Otherwise, it may roughen the surface of metal castings.
3. When using RETENTION BEADS II SSS and a centrifugal casting machine with changeable revolutions, set the device for more revolutions than usual to obtain high casting pressure in the first stage of movement.

Last revised: 06/2015

MANUFACTURED BY
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RETENTION BEADS II
RETENTION BEADS II ADHESIVE

Prior to use, carefully read these instructions for use.

For use only by dental professionals in the recommended indications.

Color
White
Orange
Yellow

Average particle size (µm)
600
200
100

DIRECTIONS FOR USE

1. Using the brush on the cap, apply a thin layer of RETENTION BEADS II to the retention area of the wax pattern.

   Note:
   a) When using RETENTION BEADS II L, apply two coats of RETENTION BEADS II ADHESIVE to provide a thick adhesion layer for the beads.
   b) To apply a thin layer of the adhesive, cut short the tip of the brush with scissors.

2. Apply the adhesive to the entire retention area, taking care not to overlap the beads.

   GC METAL PRIMER II is recommended to provide a firm bond between hard resin and metal framework.

NOTE

1. Store away from high temperature and humidity. RETENTION BEADS II may stick together in humid conditions. In such a case, slightly shake the container before use.

2. RETENTION BEADS II ADHESIVE is very volatile. After use, immediately replace the cap tightly.

3. When using a centrifugal casting machine, use thick sprues with RETENTION BEADS II SSS. It is difficult to cast fused metal into the die with very small-size retainers.

4. RETENTION BEADS II ADHESIVE may discolor under many hours' exposure to direct sunlight. This will not affect its adhesive strength.

5. Highly flammable fluid and vapour. Causes serious eye irritation. May cause drowsiness or dizziness. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Avoid breathing vapours, IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, IF present and easy to do. Continue rinsing. Store locked up. Dispose of contents/container in accordance with local, regional, national, and international regulations.

Some products referenced in the present IFU may be classified as hazardous according to GHS. Always familiarize yourself with the safety data sheets available at:
http://www.gceurope.com/downloads

They can also be obtained from your supplier.

PACKAGES

1. RETENTION BEADS II SET (Each size: L, SS, SSS)
   - RETENTION BEADS II 10 g (1)
   - RETENTION BEADS II ADHESIVE 10ml (1)

2. Bottle of RETENTION BEADS II SSS (1)
   - Each size: L, SS, SSS

3. Bottle of RETENTION BEADS II ADHESIVE 10ml (1)