PULPDENT®
Corporation

POLYCARB WATERSET
Instructions for Use
Water Activated Zinc Polycarboxylate Cement

Indications: Permanent cementation of crowns, bridges, inlays and orthodontic brackets. A hard base under all types of fillings. Temporary filling of deciduous teeth.

Measuring Procedure: Since the powder tends to settle, gently shake or invert the bottle to fluff the powder. Level fill powder scoop. The water dispenser bottle should be half filled with distilled water and held vertically when dispensing drops.

Mixing Ratio:

- **For Cementation:** 4 scoops powder + 4-5 drops water.
- **For Hard Base:** 4 scoops powder + 3 drops water.
- **Mixing time:** 15 seconds
- **Working Time:** 2 minutes
- **Remaining time to Set:** < 7 minutes
- **Total Time:** 9 minutes at 37ºC

Mixing Instructions: Place the powder in two separate heaps. Incorporate the first heap of powder into the water. As soon as it is completely wet, add the second heap and mix quickly to a smooth creamy consistency ready for cementation, or to a putty consistency for a hard base. Immediately apply the cement to the clean, dry restoration, and seat it on the dry prepared tooth. The excess cement can be trimmed away cleanly at the rubbery stage just prior to final set.

Special Notes:
* Mixing slab and spatula should be wiped clean with a damp napkin just prior to setting.
* PolyCarb contains polyacrylic acid. Avoid contact with eyes. In case of eye contact, immediately rinse
  copiously with water and seek medical attention.
* Store in a dry place. Bottle should be tighly closed immediately after each use.

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