

# Dilucup Elegance BPW (Buffered Peptone Water)

**Use and description:** Ready-to-use plastic cups, each contains 9 mL medium to be used for diluting microbiological samples together with a special shaker, Dilushaker. By adding a sample of 1 mL to the first cup a dilution of 1:10 will be achieved. 1 mL from this cup is then transferred to the next to get a dilution of 1:100. The procedure is continued until the required dilution is reached.

**Composition per litre:**

Peptones	10,00 g
NaCl	5,00 g
Buffers	3,56 g

**pH:** 7,0 +/-0,2 at 25°C

**Volume per cup:** 9 mL +/- 2 %

**Sterilization:** E-Beam > 25kGy

**Material of the cups:** PET (recyclable)

**Expiry date:** When unopened >18 months after production

**Storage:** Unopened: +2 to +25°C. +2 to +8°C when the box is open

**Packaging:** The cups are delivered in blisters of 7 pre-cut rows of 3 cups (40DEBPW3) or 6 cups (40DEBPW6). Each box contains 672 cups distributed in 2 bags of 336 cups.

**Weight and volume:** 8,1 kg/box - 0,032 m<sup>3</sup>/box

Dilucup Elegance BPW 2 X 16 X 21 CUPS

**ARTICLE NUMBER:** 40DEBPW3

Dilucup Elegance BPW 2 X 8 X 42 CUPS

**ARTICLE NUMBER:** 40DEBPW6

