

## Dilucup EP (Peptone water)

**Product Nr.** 40DCEP3 (20 x 21 cups), 40DCEP6 (10 x 42 cups)

**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 liter):**

Peptones 1,0 g

*The recipe complies with the Compendium of Methods for Microbiological Analysis of Health Canada*

**pH:** 7,0 +/-0,2 at 25 °C

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

**Sterilization:** Gamma radiation > 25kGy

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

**Expiry date:** When unopened 9 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 (40DCEP3) or 6 cups (40DCEP6). Each box contains 420 cups

**Weight and volume:** 5,3 kg/box - 0,019 m<sup>3</sup>/box