

# Dilucup Elegance MRD (Maximum Recovery Diluent)

**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 or Dilugent Shaker. 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	1,0 g
NaCl	8,5 g
Buffers	1,4 g

**pH:** 7,0 +/-0,2 at 25°C

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

**Sterilization:** E-Beam

**Material of the cups:** PET

**Expiry date:** When unopened 30 months after production.

**Storage:** Unopened: +2 to +30 °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 (40DEM RD3) or 6 cups (40DEM RD6). 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 MRD 2 X 16 X 21 CUPS

**ARTICLE NUMBER:** 40DEM RD3

DILUCUP ELEGANCE MRD 2 X 8 X 42 CUPS

**ARTICLE NUMBER:** 40DEM RD6

