

### Approvals and conformities

ASME  
ASTM-E-1444  
ISO 9934-2  
NFF 00-090  
RCC-M

### MANUFACTURER: Babb Co (F)

### DESCRIPTION / APPLICATION(S):

Fluorescent magnetic detecting medium delivered as concentrate in 200 mL bottles, to be diluted in 10 L of water.

May be used in magnetic benches.

**Companion products** : tap water or demineralised water

### ***DIRECTIONS FOR USE***

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Stir the bottle thoroughly before pouring the content in a 10 L can.

Rinse the bottle twice with water, pour in the 10 L can, then add water for a total volume of 10 L.

The product is then ready to use.

Before any use, stir the product thoroughly to ensure consistent concentration.

When the WCF17B is in a bench, switch on the recirculating pump before inspection for homogenization.

### ***TECHNICAL CHARACTERISTICS***

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Concentrate : pH > 10  
Ready-to-use : pH ~ 8,5

Particle content ..... > 0,6 g/L  
Particles dimensions ..... 3 to 25 µm / average value 8 µm  
Settlement rate ..... 0,15 to 0,30 mL/100 mL after 30 minutes (ASTM D96)  
Powder fluorescent coefficient ..... 9,4 cd/W (under UV-A)

## ***PRECAUTIONS FOR USE AND STORAGE***

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**Transport / Handling:** Refer to Material Safety Data Sheet (MSDS).

**Storage :** Keep away from moisture and sunlight

Temperature range: 0°C à 50° C

Keep packaging closed after taking out some of the product

**This technical data sheet replaces and cancels the previous one.**

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