

# QUANTOFIX® Total iron 100

## Pack content:

1 aluminium container with 100 test strips

## Measuring range:

2 – 100 mg/L  $\text{Fe}^{2+}$  /  $\text{Fe}^{3+}$

## Color gradation:

0 · 2 · 5 · 10 · 25 · 50 · 100 mg/L  $\text{Fe}^{2+}$  /  $\text{Fe}^{3+}$

## General indications:

Remove only as many test strips as required. Close the container firmly immediately after removing the strips. Do not touch the test field.

## Hazard warnings:

This test does not contain hazardous substances that must be labelled.

## Instructions for use:

1. Dip the test strip into the test solution (pH 1 – 7) for 1 second.
2. Shake off excess liquid.
3. Wait 60 seconds.
4. Compare the test field with the color scale. If iron ions are present, the test field turns blue.

## Interferences:

The coloration produced by some heavy metals in higher concentrations can be eliminated by adding cadmium powder.

## Additional information:

The test strip container stopper contains a non-toxic drying agent. If swallowed, drink plenty of water.

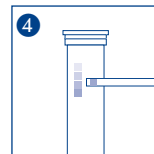
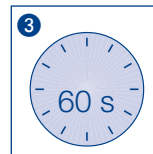
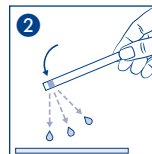
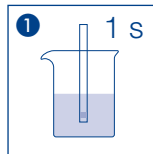
## Disposal:

Information regarding disposal can be found in safety data sheet. You can download the SDS from [www.mn-net.com/SDS](http://www.mn-net.com/SDS).

## Storage:

Avoid exposing the strips to sunlight and moisture. Keep container cool and dry (storage temperature 4 – 30 °C).

If correctly stored, the test strips may be used until the use-by-date printed on the packaging.



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