

Test Strips for Coolant Maintenance



Brief Information for Use of Test Strips:

The test strips are easy to handle whilst achieving a sufficient accuracy. The reactive zone of the strips is dipped carefully into the fluid to be examined. The excess liquid has to be shaken off afterwards. After a predefined reaction time (see instruction on package) the coloration of the reactive zone has to be compared with the spectrum indicated on the package, in order to determine the measurement. Stored cool and dry (10 -25 °C) the test strips are best before the date indicated on the package. Please seal after use.

Nitrate-Strips:

The content of nitrate ions cannot be determined in presence of nitrite ions. Nitrite has to be destroyed by an aqueous solution of amido sulfuric acid. The top reactive zone of the stick might indicate existing Nitrite (no other disturbing factors expected).

Packing Size: 100 Test Strips

Limit according to TRGS 611: 50 mg/l mixing water.

Nitrite-Strips:

Previous sample preparation is not necessary; disturbing agents not expected.

Packing Size: 100 Test Strips

Limit according to TRGS 611: 20 mg/l mixing water.

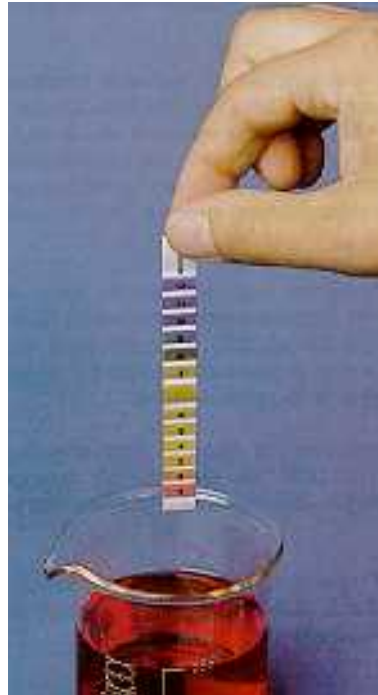
Total Hardness-Strips:

Previous sample preparation not necessary; disturbing agents not expected.

Packing Size: 100 Test Strips

Optimum range of total hardness between 15 and 40°d.

pH-Strips:



The pH value is one of the most important factors in coolant maintenance. The specially designed pH-strips offer a range from pH 8.0 to 9.7 (in steps of 0.2/0.3). They are very suitable for an easy and quick check of the pH of a coolant emulsion or solution. Please see label information for exact procedure. Previous sample preparation is not necessary;

Packing Size: 200 Test Strips

Tip: For accurate measuring, please use a pH-meter.