Water Analysis





Water analysis - it's that simple

VISOCOLOR® SCHOOL reagent case

- Compact mini lab
- Easy test procedures
- Safe results
- Flexible applications
- Incredible value

MACHEREY-NAGEI

VISOCOLOR® SCHOOL

Water analysis for kids

Compact reagent case

The VISOCOLOR® SCHOOL reagent case is especially designed for schools and caters to the needs of both students and teachers. All reagents are approved to be used in schools in Germany (GUV-SR 2004 directive) and can be disposed of easily just down the drain without any harm to the environment. The case contains 6 colorimetric and titrimetric tests for at least 50 determinations each to determine the most important water parameters:

Ammonium 0.2-3 mg/L NH,+ **Nitrate** 1-90 mg/L NO 0.02-0.5 mg/L NO.-**Nitrite Phosphate** 0.5-15 mg/L PO,3pН 4.0 - 9.0

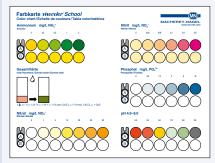
Total hardness 1 drop = 17.8 mg/L CaCO

The newly developed tests are based on our proven VISOCOLOR® system and were developed as high quality VISOCOLOR® SCHOOL test specifically for schools.

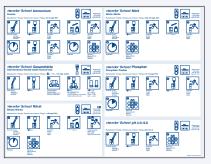
Your benefits

Great features – incredible price

- · Maximum safety due to exact labeling of all reagents
- · Safe results using color and turbidity compensation
- · Especially stable and rugged case as well as chemical resistant foam inlay
- · High sensitivity down to the values of German drinking water standards
- · Safe for the environment and easy disposal of used tests



Precise color matching with all-in-one color scale



Easy test procedures with pictogram instructions



Extensive manual with valuable background information

Optionally, the case can be equipped with a pack of pH-Fix or QUANTOFIX® test strips as well.

Thus, the VISOCOLOR® SCHOOL reagent case is the ideal tool for projects revolving around water and water analysis in any science class.

Ordering information

VISOCOLOR® SCHOOL reagent case

including all necessary reagents and accessories for ammonium. total hardness, nitrate, nitrite, phosphate and pH, manual and

color scale

VISOCOLOR® SCHOOL refill pack **REF 933 200** VISOCOLOR® SCHOOL color chart **REF 933 300** VISOCOLOR® SCHOOL manual (German / English) **REF 933 150** Distributed by:

REF 933 100

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