

Water Analysis

VISOCOLOR® SCHOOL



Water analysis - it's that simple

VISOCOLOR® SCHOOL reagent case

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

MACHEREY-NAGEL

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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 ₄ ⁺
Nitrate	1–90 mg/L NO ₃ ⁻
Nitrite	0.02–0.5 mg/L NO ₂ ⁻
Phosphate	0.5–15 mg/L PO ₄ ³⁻
pH	4.0–9.0
Total hardness	1 drop = 17.8 mg/L CaCO ₃

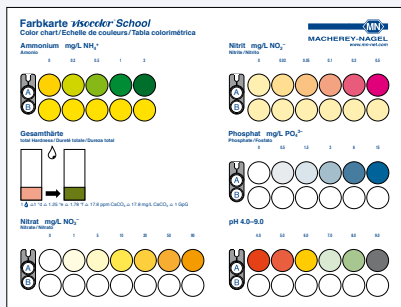


The newly developed tests are based on our proven VISOCOLOR® system and were developed as high quality VISOCOLOR® SCHOOL test specifically for schools.

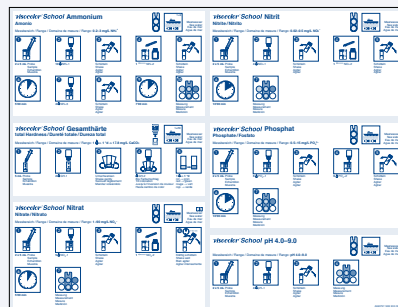
Your benefits

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

REF 933 100

Distributed by:

VISOCOLOR® SCHOOL refill pack

REF 933 200

VISOCOLOR® SCHOOL color chart

REF 933 300

VISOCOLOR® SCHOOL manual (German / English)

REF 933 150

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MACHEREY-NAGEL



MACHEREY-NAGEL GmbH & Co. KG · Neumann-Neander-Str. 6–8 · 52355 Düren · Germany

Germany and international:
Tel.: +49 24 21 969-0
Fax: +49 24 21 969-199
E-mail: info@mn-net.com

Switzerland:
MACHEREY-NAGEL AG
Tel.: +41 62 388 55 00
Fax: +41 62 388 55 05
E-mail: sales-ch@mn-net.com

France:
MACHEREY-NAGEL EURL
Tel.: +33 388 68 22 68
Fax: +33 388 51 76 88
E-mail: sales-fr@mn-net.com

USA:
MACHEREY-NAGEL Inc.
Tel.: +1 484 821 0984
Fax: +1 484 821 1272
E-mail: sales-us@mn-net.com



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