# **MACHEREY-NAGEL**

Rapid Tests for Metal Workshops





# Dip & Read Tests for Metal Workshops

### Simplest handling – exact results

When metal parts are machined (drilling, cutting ...) cooling lubricants or coolants are indispensable to guarantee the quality of the work piece as well as the lifetime of machines. The Dip & Read tests in this special selection provide valuable information to keep the coolant and the machine in good condition. All tests can easily be performed by chemically untrained persons.



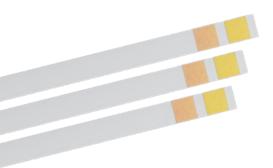
#### Product information

| Test   | Product                           | Application   | Gradation  | REF   |
|--|-----------------------------------|---|--|-------|
| ACT OF THE STATE O | pH-Fix 6-10                       | <ul> <li>pH value is important for corrosion protection</li> <li>Quick and easy pH determination in coolants</li> <li>Optimal gradation for coolants</li> </ul>                           | pH 6.0 · 6.4 · 6.7 · 7.0 · 7.3 · 7.6 · 7.9 · 8.2 · 8.4 · 8.6 · 8.8 · 9.1 · 9.5 · 10  | 92122 |
| Sensor Se | QUANTOFIX® Nitrite                | <ul> <li>Nitrite indicates bacterial growth</li> <li>Nitrite may cause build-up of carcinogenic compounds (nitrosamines)</li> <li>At least weekly determination is recommended</li> </ul> | 0 · 1 · 5 · 10 · 20 · 40 · 80 mg/L NO <sub>2</sub> -   | 91311 |
| and a second sec | QUANTOFIX <sup>®</sup> Lubricheck | <ul> <li>Tests concentration of coolants</li> <li>Units are commonly used buffer capacity (mmol/l KOH)</li> <li>Provides immediate results</li> </ul>                                     | 0 · 15 · 50 · 75 · 130 · 200 mmol/L KOH  | 91336 |
| 0,000 mm   | AQUADUR® 5-25                     | ■ Tests water hardness in feed water ■ Water hardness important for foaming and coolant quality   | < 3 · > 5 · > 10 · > 15 · > 20 · > 25 °d<br>< 50 · > 90 · > 180 · > 270 · > 360 · ><br>450 mg/L CaCO <sub>3</sub>  | 91201 |
| Acceptance of the control of the con | QUANTOFIX® Nitrite/pH             | <ul><li>Combines pH and nitrite on a single strip</li><li>Easy stock-keeping</li><li>Best value</li></ul>   | 0 · 1 · 5 · 10 · 20 · 40 · 80 mg/L NO <sub>2</sub> <sup>-</sup><br>pH 6.0 · 6.4 · 6.7 · 7.0 · 7.3 · 7.6 · 7.9 ·<br>8.2 · 8.4 · 8.6 · 8.8 · 9.0 · 9.3 · 9.6 | 91338 |

## **OEM** manufacturing

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## HEREY-NAGEL

