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
MODEL TO THE PROPERTY OF THE P	pH-Fix 6 – 10	 pH value is important for corrosion protection Quick and easy pH determination in coolants Optimal gradation for coolants 	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
Design to the second se	QUANTOFIX® Nitrite	 Nitrite indicates bacterial growth Nitrite may cause build-up of carcinogenic compounds (nitrosamines) At least weekly determination is recommended 	0 · 1 · 5 · 10 · 20 · 40 · 80 mg/L NO ₂ ⁻	91311
Service Control of the Control of th	QUANTOFIX® Lubricheck	 Tests concentration of coolants Units are commonly used buffer capacity (mmol/l KOH) Provides immediate results 	0 · 15 · 50 · 75 · 130 · 200 mmol/L KOH	91336
CARCEL CO.	AQUADUR® 5-25	■ Tests water hardness in feed water ■ Water hardness important for foaming and coolant quality	< 3 · > 5 · > 10 · > 15 · > 20 · > 25 °d < 50 · > 90 · > 180 · > 270 · > 360 · > 450 mg/L CaCO ₃	91201
Marie Company	QUANTOFIX® Nitrite/pH	■ Combines pH and nitrite on a single strip■ Easy stock-keeping■ Best value	$\begin{array}{c} 0 \cdot 1 \cdot 5 \cdot 10 \cdot 20 \cdot 40 \cdot 80 \text{ mg/L NO}_2^- \\ \text{pH } 6.0 \cdot 6.4 \cdot 6.7 \cdot 7.0 \cdot 7.3 \cdot 7.6 \cdot 7.9 \cdot \\ 8.2 \cdot 8.4 \cdot 8.6 \cdot 8.8 \cdot 9.0 \cdot 9.3 \cdot 9.6 \end{array}$	91338
100 000 000 000 000 000 000 000 000 000	QUANTOFIX® Nitrite/ pH 2	 Scale covers concentrations up to 100 mg/L nitrite Finer pH scale between 8 – 10 Easy and economical combined solution 	0 · 1 · 5 · 10 · 20 · 40 · 80 · 100 mg/L NO ₂ ⁻ pH 8.0 · 8.2 · 8.4 · 8.6 · 8.8 · 9.0 · 9.2 · 9.4 · 9.6 · 9.8 · 10.0	91364

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