

Methanol 20/a

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Application Range

Standard Measuring Range:	20 to 250 ppm / 200 to 5000 ppm
Number of Strokes n:	15 / 5
Time for Measurement:	approx. 6 min / approx. 2 min
Standard Deviation:	± 10 to 25 %
Color Change:	yellow → mint green

Ambient Operating Conditions

Temperature:	15 to 30 °C
Absolute Humidity:	≤ 15 mg H ₂ O / L

Reaction Principle

Methanol + organometallic compound → green reaction product

Cross Sensitivity

The tube does not differentiate between different alcohols. Higher molecular alcohols are indicated with significantly decreasing sensitivity. Ethers and xylene are indicated as well, but with different sensitivity. ≤ 25 ppm formaldehyde, ≤ 50 ppm acetaldehyde, and ≤ 50 ppm toluene are not indicated. Aliphatic petroleum hydrocarbons, ketones, esters, halogenated hydrocarbons and benzene are not indicated.



Northside Sales, Co.

Safety & Industrial Products

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