## Pentane 100/a

Order No. 67 24 701

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Application Range

Standard Measuring Range: 100 to 1,500 ppm

Number of Strokes n: 1

Time for Measurement: approx. 15 s
Standard Deviation: ± 15 to 20 %

Color Change: white → brown green

**Ambient Operating Conditions** 

Temperature: 0 to 40  $^{\circ}$ C

Absolute Humidity: 1 to 40 mg H<sub>2</sub>O / L

Reaction Principle

 $\frac{1}{C_5H_{12} + I_2O_5 \rightarrow I_2}$ 

Cross Sensitivity

Alcohols, esters, aromatics, petroleum hydrocarbons and ethers are indicated, but with different sensitivities. It is impossible to differentiate between them.





Northside Sales, Co.

Safety & Industrial Products

800-467-9005