Oil Mist 1/a

Order No. 67 33 031

Application Range

Standard Measuring Range: 1 to 10 mg/m³

Discoloration compared to

color standard.

Number of Strokes n:

100

Time for Measurement:

approx. 25 min

Standard Deviation:

± 30 %

Color Change:

white → brown

Ambient Operating Conditions

Temperature:	10 to 30 °C
Absolute Humidity:	$<$ 20 mg $\rm H_2O$ / $\rm L$

Reaction Principle

Oil mist + H₂SO₄ → brown reaction product

Additional Information

After performing the required 100 pump strokes the reagent ampoule must be broken and the liquid carefully drawn onto the indication layer using the pump.



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