

# Oil Mist 1/a

Order No. 67 33 031

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## Application Range

Standard Measuring Range:	1 to 10 mg/m <sup>3</sup> 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 H <sub>2</sub> O / L

## Reaction Principle

Oil mist + H<sub>2</sub>SO<sub>4</sub> → 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.



*Northside Sales, Co.*

Safety & Industrial Products

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