## Ammonia 0.25/a

Catalog No. 8101711

Standard Measuring Range: 0.25 to 3 ppm Number of Strokes (n): 10 Time for Measurement: about 1 minute Standard Deviation: ± 10 to 15% **Color Change:** yellow to blue

## **Ambient Operation Conditions**

10 to 50°C Temperature:  $< 20 \text{ mg H}_2\text{O/L}$ Absolute Humidity:

## **Reaction Principle**

NH<sub>3</sub> + pH indicator -----> blue reaction product

## **Cross Sensitivity**

Other basic substances such as e.g. organic amines are also indicated, however with differing sensitivity!



à -

0.5

2

3



Manufactured by Draeger Safety

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