

Order No.
67 26801

Ethyl Glycol Acetate 50/a

Standard Measuring Range : 50 to 700 ppm
Number of Strokes (n) : 10
Time for Measurement : app. 3 min
Standard Deviation : ± 20 to 30 %
Colour Change : yellow \rightarrow turquoise green

Ambient Operating Conditions

Temperature : 19 to 21 °C
For temperatures outside the 19 to 21°C range, multiply the tube reading by the following factor (K):

T [°C]	10	15	18	22	25	30	35
K	2.1	1.8	1.3	0.9	0.7	0.6	0.5

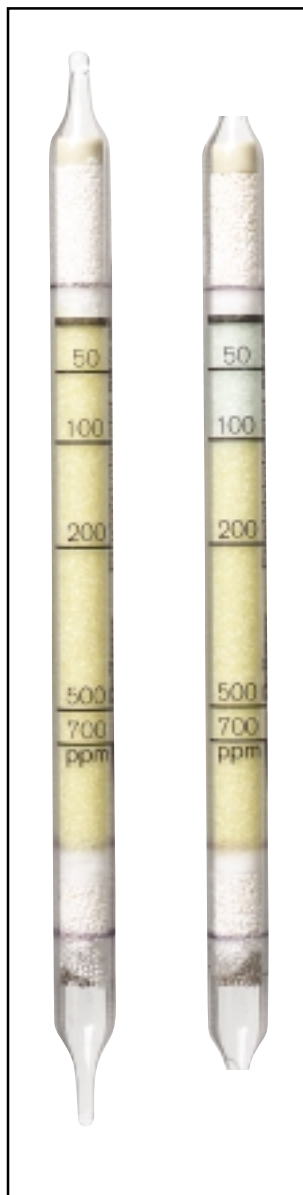
Absolute Humidity : 5 to 12 mg H₂O / L

Reaction Principle

Ethyl glycol acetate + Cr^{VI} \rightarrow Cr^{III} + various oxidation products

Cross Sensitivity

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



51-59-2001