

# DIN EN 15168:2007-02 (E)

## Surface active agents - Determination of hydroxyl value - p-Toluensulfonyl isocyanate (TSI) method and potentiometric titration with tetrabutylammonium hydroxide

---

<b>Contents</b>		<b>Page</b>
Foreword .....		3
1 Scope .....		4
2 Normative references .....		4
3 Terms and definitions .....		4
4 Principle .....		4
5 Reagents .....		5
6 Apparatus .....		5
7 Sampling .....		6
8 Procedure .....		6
9 Calculation and expression of results .....		8
10 Precision .....		8
11 Test report .....		8
Annex A (informative) Interferences .....		9
Annex B (informative) Titration apparatus settings .....		10
Annex C (informative) Example for a typical potentiometric titration curve .....		11
Annex D (informative) Statistical and other data derived from the results of inter-laboratory tests ...		12
Bibliography .....		13