

# DIN EN ISO 15181-3:2007-10 (E)

Paints and varnishes - Determination of release rate of biocides from antifouling paints - Part 3: Calculation of the zinc ethylene-bis(dithiocarbamate) (zineb) release rate by determination of the concentration of ethylenethiourea in the extract (ISO 15181-3:2007)

---

<b>Contents</b>		<b>Page</b>
Foreword .....		3
Introduction .....		4
1 Scope .....		5
2 Normative references .....		5
3 Principle .....		6
4 Supplementary information required for the zineb extraction procedure .....		6
5 Apparatus .....		6
6 Reagents and materials .....		7
7 Test samples .....		7
8 Procedure .....		7
9 Calculation and expression of results .....		9
10 Validation of the method .....		12
11 Test report .....		12
Annex A (normative) Supplementary information required for the zineb extraction procedure .....		14
Annex B (informative) Additional information on zineb and ETU .....		15
Bibliography .....		16