

DIN EN ISO 4531:2018-12 (E)

Vitreous and porcelain enamels - Release from enamelled articles in contact with food - Methods of test and limits (ISO 4531 :2018)

Contents	Page
European foreword	3
Foreword	4
Introduction	5
1 Scope	6
2 Normative references	6
3 Terms and definitions	6
4 Principle	6
5 Reagents	7
6 Apparatus	7
7 Samples	8
8 Preparation of samples	8
9 Test conditions	8
10 Procedure	9
10.1 Release test	9
10.1.1 Release test lab apparatus	9
10.1.2 Release from enamelled articles	10
10.2 Sampling the release test solution for analysis (sample measuring solution)	10
11 Expression of results	10
11.1 Reporting	10
11.2 Test report	11
Annex A (informative) Explanatory information on release limits	12
Bibliography	14