

DIN EN 1400:2014-07 (E)

Child use and care articles - Soothers for babies and young children - Safety requirements and test methods (includes Amendment A1:2014)

Contents	Page
Foreword	3
Introduction	4
1 Scope	5
2 Normative references	5
3 Terms and definitions	5
4 Description of a soother	7
5 Test equipment	11
6 General	18
7 Printing and decals	21
8 Construction properties and tests	21
9 Mechanical properties	35
10 Chemical requirements and test methods	43
11 Teat protectors	51
12 Consumer packaging	53
13 Product information	53
14 Test report	55
Annex A (normative) Warnings	57
Annex B (informative) Rationale	61
Annex C (informative) Information for products resembling a soother	72
Annex D (informative) Some examples of suitable fixing devices	74
Annex E (informative) Soothers -- Assessment of compliance with standard -- Sampling plan and compliance levels for freshly manufactured samples	77
Annex F (informative) A suitable HPLC apparatus and method for determination of 2-Mercaptobenzothiazole (MBT) and antioxidants BHT, 2246, Cyanox 425, Wingstay L and Irganox 1520	79
Annex G (informative) Graphical representation for determining puncture resistance of a teat	83
Annex H (informative) A-deviations	84
Bibliography	85