

ISO 11403-3:2014-06 (E)

Plastics - Acquisition and presentation of comparable multipoint data - Part 3: Environmental influences on properties

Contents		Page
Foreword		iv
Introduction		v
1	Scope	1
2	Normative references	1
3	Terms and definitions	2
4	Specimen preparation	2
5	Conditioning	3
6	Test requirements	3
6.1	General	3
6.2	Indicative properties and indicative data (see Clause A.1)	4
6.3	Test specimens (see Clauses A.1 and A.2)	4
6.4	Test speed	4
6.5	Prolonged exposure to heat: ISO 2578	4
6.6	Liquid chemicals: ISO 175	5
6.7	Environmental stress cracking under constant tensile stress: ISO 22088 (see Clauses A.4 and A.5)	6
6.8	Artificial weathering: ISO 4892-2 (see Clause A.3)	7
6.9	Set of exposure conditions 1: Open air	8
6.10	Set of exposure conditions 2: Behind glass, low temperature	8
6.11	Set of exposure conditions 3: Behind glass, high temperature	8
7	Presentation of data	8
8	Precision	10
	Annex A (informative) Information relating to certain test requirements	11
	Annex B (normative) Chemicals for chemical resistance and environmental stress cracking resistance tests	13
	Bibliography	14