



INTERNATIONAL STANDARD ISO 11542-2:1998

TECHNICAL CORRIGENDUM 1

Published 2007-06-15

INTERNATIONAL ORGANIZATION FOR STANDARDIZATION • МЕЖДУНАРОДНАЯ ОРГАНИЗАЦИЯ ПО СТАНДАРТИЗАЦИИ • ORGANISATION INTERNATIONALE DE NORMALISATION

Plastics — Ultra-high-molecular-weight polyethylene (PE-UHMW) moulding and extrusion materials —

Part 2: Preparation of test specimens and determination of properties

TECHNICAL CORRIGENDUM 1

Plastiques — Matériaux à base de polyéthylène à très haute masse moléculaire (PE-UHMW) pour moulage et extrusion —

Partie 2: Préparation des éprouvettes et détermination des propriétés

RECTIFICATIF TECHNIQUE 1

Technical Corrigendum 1 to ISO 11542-2:1998 was prepared by Technical Committee ISO/TC 61, *Plastics*, Subcommittee SC 9, *Thermoplastic materials*.

Page 10, Clause A.6

Replace the paragraph immediately preceding the second note by the following:

The six points plotted should lie in a straight line. A linear regression of the log of tensile stress against the log of time for 600 % elongation gives the correlation coefficient, R . A value of $R^2 < 0,95$ indicates that partial crosslinking has occurred in the test specimens. In such a case, prepare further specimens using an increased amount of stabilizer (see Clause A.4), and repeat the whole procedure.