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Plastics — Determination of resistance to environmental stress cracking (ESC) —

Part 6: Slow strain rate method

Plastiques — Détermination de la fissuration sous contrainte dans un environnement donné (ESC) —

Partie 6: Méthode à vitesse de déformation lente



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Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

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ISO 22088-6 was prepared by Technical Committee ISO/TC 61, *Plastics*, Subcommittee SC 6, *Ageing, chemical and environmental resistance*.

ISO 22088 consists of the following parts, under the general title *Plastics* — *Determination of resistance to environmental stress cracking (ESC)*:

— Part 1: General guidance

— Part 2: Constant tensile load method (replacement of ISO 6252:1992)

— Part 3: Bent strip method (replacement of ISO 4599:1986)

— Part 4: Ball or pin impression method (replacement of ISO 4600:1992)

Part 5: Constant tensile deformation method (new test method)

— Part 6: Slow strain rate method (new test method)