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Prerequisite programmes on food safety —

Part 4: Food packaging manufacturing

*Programmes prérequis pour la sécurité des denrées alimentaires —
Partie 4: Fabrication des emballages alimentaires*



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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.

The procedures used to develop this document and those intended for its further maintenance are described in the ISO/IEC Directives, Part 1. In particular the different approval criteria needed for the different types of ISO documents should be noted. This document was drafted in accordance with the editorial rules of the ISO/IEC Directives, Part 2 (see www.iso.org/directives).

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For an explanation on the meaning of ISO specific terms and expressions related to conformity assessment, as well as information about ISO's adherence to the WTO principles in the Technical Barriers to Trade (TBT) see the following URL: [Foreword - Supplementary information](#)

The committee responsible for this document is ISO/TC 34, *Food products*, Subcommittee SC 17, *Management systems for food safety*.

ISO/TS 22002 consists of the following parts, under the general title *Prerequisite programmes on food safety*:

- *Part 1: Food manufacturing*
- *Part 2: Catering*
- *Part 3: Farming*
- *Part 4: Food packaging manufacturing*

The following part is under preparation:

- Part 5: Transport and storage

This Technical Specification is based on

- BS PAS 223:2011,^[1] and
- EN 15593:2008.^[2]

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Introduction

ISO 22000 sets out specific food safety requirements for organizations in the food chain. One such requirement is that organizations establish, implement and maintain prerequisite programmes (PRP) to assist in controlling food safety hazards (ISO 22000:2005, 7.2). In addition to addressing the requirements of ISO 22000:2005, 7.2, this Technical Specification includes communication requirements from ISO 22000:2005, 5.6.

This part of ISO/TS 22002 is intended to be used to support management systems designed to meet the requirements specified in ISO 22000, and sets out the detailed requirements for those programmes.

This part of ISO/TS 22002 does not duplicate requirements given in ISO 22000 and is intended to be used in conjunction with ISO 22000, e.g. the effectiveness of measures taken according to this Technical Specification to protect against contamination of the food packaging are intended to be reviewed.

Intended use of the food packaging needs to be fully understood so that any food safety hazard can be identified and addressed through appropriate food packaging design, which is covered in this Technical Specification under communication in [4.14](#) (Food packaging information and customer communication) in combination with clauses/subclauses in ISO 22000 as shown in [Annex A](#).