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**Packaging — Codification of contents  
for inventories for shipments of  
household goods and personal  
effects —**

**Part 1:  
Numeric codification of inventories**

*Emballages — Codification du contenu pour inventaires pour les  
expéditions des biens d'équipement ménager et d'effets personnels —*

*Partie 1: Codification numérique des inventaires*



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ISO copyright office  
Ch. de Blandonnet 8 • CP 401  
CH-1214 Vernier, Geneva, Switzerland  
Tel. +41 22 749 01 11  
Fax +41 22 749 09 47  
[copyright@iso.org](mailto:copyright@iso.org)  
[www.iso.org](http://www.iso.org)

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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](http://www.iso.org/directives)).

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. ISO shall not be held responsible for identifying any or all such patent rights. Details of any patent rights identified during the development of the document will be in the Introduction and/or on the ISO list of patent declarations received (see [www.iso.org/patents](http://www.iso.org/patents)).

Any trade name used in this document is information given for the convenience of users and does not constitute an endorsement.

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 World Trade Organization (WTO) principles in the Technical Barriers to Trade (TBT) see the following URL: [www.iso.org/iso/foreword.html](http://www.iso.org/iso/foreword.html).

The committee responsible for this document is Technical Committee ISO/TC 122, *Packaging*.

A list of all parts in the ISO 17451 series can be found on the ISO website.

This document is based upon *ANSI/HHGFAA NCC 2008-001-2010* and has been revised during the ISO standards development process. *ANSI/HHGFAA NCC 2008-001-2010* will be withdrawn upon publication.

## Introduction

This document seeks to codify the components of household goods and personal effects shipments. These shipments consist of items which are for residential and/or professional use, not for commercial resale and belong to private individuals.

By codifying the components of these shipments, the international moving industry seeks to provide a common codified language, which will enable users and industry stakeholders to communicate this information regardless of their language of choice and, as a result, promote transparency and visibility for these shipments.

A secondary motivation for the development of this document is to encourage standardization and, in turn, efficiency within the industry.



# Packaging — Codification of contents for inventories for shipments of household goods and personal effects —

## Part 1: Numeric codification of inventories

### 1 Scope

This document relates to the moving of household goods and personal effects. It provides the codification of items and their condition, the transportation modes and associated data relating to a shipment. The relevant codes can be found in the related annexes and information regarding their use can be found in [Clause 4](#).

The objective of this document is to provide a common set of codes which allow movers of household goods and personal effects to exchange shipment-related information with each other and with external partners.

### 2 Normative references

There are no normative references cited in this document.

### 3 Terms and definitions

For the purposes of this document, the terms and definitions given in ISO 21067 and the following apply.

ISO and IEC maintain terminological databases for use in standardization at the following addresses:

- IEC Electropedia: available at <http://www.electropedia.org/>
- ISO Online browsing platform: available at <http://www.iso.org/obp>

#### 3.1 inventory

complete list of items in a particular *shipment* ([3.9](#))

#### 3.2 household goods (HHG) items

goods and personal effects normally used within private residences

Note 1 to entry: They are tangible and movable personal property found in domestic premises.

#### 3.3 HHG packaging type

product to be used for the containment, protection, handling, delivery, storage, and transport of a HHG item

#### 3.4 method of preparation of HHG items

status of HHG items when control is transferred to the moving company

#### 3.5 mode

means by which a *shipment* ([3.9](#)) is transported from origin to destination including storage