



National Standards Authority of Ireland

IRISH STANDARD

**I.S. EN ISO 14663-1:2006**

ICS 83.080.20

**PLASTICS - ETHYLENE/VINYL ALCOHOL  
(EVOH) COPOLYMER MOULDING AND  
EXTRUSION MATERIALS - PART 1:  
DESIGNATION SYSTEM AND BASIS FOR  
SPECIFICATIONS (ISO 14663-1:1999)**

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*This Irish Standard was  
published under the  
authority of the National  
Standards Authority of  
Ireland and comes into  
effect on:  
June 16, 2006*

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EUROPEAN STANDARD  
NORME EUROPÉENNE  
EUROPÄISCHE NORM

**EN ISO 14663-1**

April 2006

ICS 83.080.20

English Version

**Plastics - Ethylene/vinyl alcohol (EVOH) copolymer moulding  
and extrusion materials - Part 1: Designation system and basis  
for specifications (ISO 14663-1:1999)**

Plastiques - Matériaux à base de copolymères  
éthylène/alcool vinylique (EVOH) pour moulage et extrusion  
- Partie 1: Système de désignation et base de spécification  
(ISO 14663-1:1999)

Kunststoffe - Ethylen-Vinylalkohol (EVOH)-Copolymer-  
Formmassen - Teil 1: Bezeichnungssystem und Basis für  
Spezifikationen (ISO 14663-1:1999)

This European Standard was approved by CEN on 16 March 2006.

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This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CEN member into its own language and notified to the Central Secretariat has the same status as the official versions.

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## **EN ISO 14663-1:2006 (E)**

### **Foreword**

The text of ISO 14663-1:1999 has been prepared by Technical Committee ISO/TC 61 "Plastics" of the International Organization for Standardization (ISO) and has been taken over as EN ISO 14663-1:2006 by Technical Committee CEN/TC 249 "Plastics", the secretariat of which is held by IBN.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by October 2006, and conflicting national standards shall be withdrawn at the latest by October 2006.

According to the CEN/CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard: Austria, Belgium, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland and United Kingdom.

### **Endorsement notice**

The text of ISO 14663-1:1999 has been approved by CEN as EN ISO 14663-1:2006 without any modifications.

# INTERNATIONAL STANDARD

**ISO**  
**14663-1**

First edition  
1999-04-01

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## **Plastics — Ethylene/vinyl alcohol (EVOH) copolymer moulding and extrusion materials —**

### **Part 1:**

### **Designation system and basis for specifications**

*Plastiques — Matériaux à base de copolymères éthylène/alcool vinylique  
(EVOH) pour moulage et extrusion —*

*Partie 1: Système de désignation et base de spécification*



Reference number  
ISO 14663-1:1999(E)

## ISO 14663-1:1999(E)

### 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.

Draft International Standards adopted by the technical committees are circulated to the member bodies for voting. Publication as an International Standard requires approval by at least 75 % of the member bodies casting a vote.

International Standard ISO 14663-1 was prepared by Technical Committee ISO/TC 61, *Plastics*, Subcommittee SC 9, *Thermoplastic materials*.

ISO 14663 consists of the following parts, under the general title *Plastics — Ethylene/vinyl alcohol (EVOH) copolymer moulding and extrusion materials*:

- *Part 1: Designation system and basis for specifications*
- *Part 2: Preparation of test specimens and determination of properties*

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