

Plastics — Recycled Plastics — Plastics recycling traceability and assessment of conformity and recycled content

ICS 13.030.50; 83.080.20

National foreword

This British Standard is the UK implementation of EN 15343:2007.

The UK participation in its preparation was entrusted to Technical Committee PRI/89, Plastics recycling.

A list of organizations represented on this committee can be obtained on request to its secretary.

This publication does not purport to include all the necessary provisions of a contract. Users are responsible for its correct application.

Compliance with a British Standard cannot confer immunity from legal obligations.

This British Standard was published under the authority of the Standards Policy and Strategy Committee on 31 January 2008

© BSI 2008

ISBN 978 0 580 53963 3

Amendments/corrigenda issued since publication

Date	Comments

English Version

Plastics - Recycled Plastics - Plastics recycling traceability and assessment of conformity and recycled content

Plastiques - Plastiques recyclés - Traçabilité du recyclage des plastiques et évaluation de la conformité et de la teneur en produits recyclés

Kunststoffe - Kunststoff-Rezyklate - Rückverfolgbarkeit bei der Kunststoffverwertung und Bewertung der Konformität und des Rezyklatgehalts

This European Standard was approved by CEN on 2 November 2007.

CEN members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration. Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the CEN Management Centre or to any CEN member.

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 CEN Management Centre has the same status as the official versions.

CEN members are the national standards bodies of Austria, Belgium, Bulgaria, 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.



EUROPEAN COMMITTEE FOR STANDARDIZATION
COMITÉ EUROPÉEN DE NORMALISATION
EUROPÄISCHES KOMITEE FÜR NORMUNG

Management Centre: rue de Stassart, 36 B-1050 Brussels

Contents

Page

Foreword	3
Introduction	4
1 Scope.....	6
2 Normative references	6
3 Terms, definitions and abbreviated terms	6
4 Methodology and procedures.....	7
4.1 Control of input material	7
4.2 Control of the recyclate production process	7
4.3 Plastics recyclate characterisation	7
4.4 Traceability	7
5 Quality assurance	8
6 Recycled content	9
Bibliography	10

Foreword

This document (EN 15343:2007) has been prepared by Technical Committee CEN/TC 249 “Plastics”, the secretariat of which is held by NBN.

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 June 2008, and conflicting national standards shall be withdrawn at the latest by June 2008.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CEN [and/or CENELEC] shall not be held responsible for identifying any or all such patent rights.

This standard is one part of series of CEN publications on Plastics Recycling which is structured as follows:

- EN 15342, Plastics — Recycled Plastics — Characterization of polystyrene (PS) recyclates
- EN 15343, Plastics — Recycled Plastics — Plastics recycling traceability and assessment of conformity and recycled content
- EN 15344, Plastics — Recycled Plastics — Characterisation of Polyethylene (PE) recyclates
- EN 15345, Plastics — Recycled Plastics — Plastics recyclate characterisation of (PP) recyclates
- EN 15346, Plastics — Recycled plastics — Characterisation of poly(vinyl chloride) (PVC) recyclates
- EN 15347, Plastics — Recycled Plastics — Characterisation of plastics wastes
- EN 15348, Plastics — Recycled plastics — Characterization of poly(ethylene terephthalate) (PET) recyclates
- CEN/TR 15353, Plastics — Recycled plastics — Guidelines for the development of standards for recycled plastics

According to the CEN/CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard: Austria, Belgium, Bulgaria, 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 the United Kingdom.