

Standard Recommendation S.R. CEN/TR 15353:2007

Plastics - Recycled plastics - Guidelines for the development of standards for recycled plastics

© NSAI 2007

No copying without NSAI permission except as permitted by copyright law.

Incorporating amendments/corrigenda issued since publication:					

This document replaces:

This document is based on:
CEN/TR 15353:2007

Published:

This document was published under the authority of the NSAI and comes into effect on: 6 March, 2009

ICS number: 13.030.50 83.080.01

NSAI1 Swift Square.

T +353 1 807 3800

T +353 1 857 6730

F

1 Swift Square, T +353 1 807 3800 Northwood, Santry F +353 1 807 3838 Dublin 9 E standards@nsai.i

F +353 1 807 3838 F +353 1 857 6729 E standards@nsai.ie W standards.ie W **NSAI.ie**

Údarás um Chaighdeáin Náisiúnta na hÉireann

TECHNICAL REPORT

CEN/TR 15353

RAPPORT TECHNIQUE

TECHNISCHER BERICHT

February 2007

ICS 13.030.50; 83.080.01

English Version

Plastics - Recycled plastics - Guidelines for the development of standards for recycled plastics

Plastiques - Plastiques recyclés - Lignes directrices pour l'élaboration de normes relatives aux plastiques recyclés

Kunststoffe - Kunststoff-Rezyklate - Leitfaden für die Entwicklung von Normen für Kunststoff-Rezyklate

This Technical Report was approved by CEN on 16 January 2006. It has been drawn up by the Technical Committee CEN/TC 249.

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

CEN/TR 15353:2007 (E)

Co	Page		
Foreword			
1	Scope	4	
2	Normative References	4	
3	Terms, definitions and abbreviated terms	4	
4	Purpose	8	
5	Designation	8	
6	Layout	9	
7	Performance standards	9	
8	Quality assurance	9	
9	Environmental aspects	10	
Bibli	iography	14	

CEN/TR 15353:2007 (E)

Foreword

This document (CEN/TR 15353:2007) has been prepared by Technical Committee CEN/TC 249 "Plastics", the secretariat of which is held by IBN.

This Technical Report shall be given the status of a national standard, either by publication of an identical text or by endorsement and conflicting national standards shall be withdrawn.

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

- prEN 15343 Plastics Recycled Plastics Plastics recycling traceability and assessment of conformity and recycled content
- prEN 15344 Plastics Recycled Plastics Characterisation of Polyethylene (PE) recyclates
- prEN 15345 Plastics Recycled Plastics Plastics recyclate characterisation of PP recyclates
- prEN 15346 Plastics Recycled plastics Characterisation of poly(vinyl chloride) (PVC) recyclates
- prEN 15348 Plastics Recycled plastics Characterization of poly(ethylene terephthalate) (PET) recyclates
- prEN 15342 Plastics Recycled Plastics Characterization of polystyrene (PS) recyclates
- prEN 15347 Plastics Recycled Plastics Characterisation of plastics wastes

CEN/TR 15353:2007 (E)

1 Scope

This Technical Report provides a format for the drafting of standards for recycled plastics. It is intended for use by all those who are preparing drafts for consideration by the Technical Committee.

The guide provides information for the development of standards (guides, practices, test methods, and specifications) relating to the proper use of recycled plastics.

2 Normative References

The following referenced documents are indispensable for the application of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

EN ISO 472:2001, Plastics — Vocabulary (ISO 472:1999)

EN ISO 1043-1:2001, Plastics — Symbols and abbreviated terms — Part 1: Basic polymers and their special characteristics (ISO 1043-1:2001)

EN ISO 1043-2, Plastics - Symbols and abbreviated terms — Part 2: Fillers and reinforcing materials (ISO 1043-2:2000)

EN ISO 9001:2000, Quality management systems — Requirements (ISO 9001:2000)

3 Terms, definitions and abbreviated terms

For the purposes of this Technical Report, the terms and definitions given in EN ISO 472:2001 and the following apply. The abbreviated terms related to recyclates are given in EN ISO 1043-1:2001.

3.1

agglomerate

shredded and/or granulated plastics material in the form of particles which cling together

3.2

baling

process in which plastics waste is compacted and secured as a bundle to facilitate handling, storage and transportation

3.3

batch

quantity of material regarded as a single unit, and having a unique reference

3.4

biodegradation

degradation caused by biological activity, especially by enzymatic action, leading to a significant change in the chemical structure of a material

[ISO 16929:2002]



	This is a free preview.	Purchase the e	entire publication	at the link below:
--	-------------------------	----------------	--------------------	--------------------

Product Page

- Dooking for additional Standards? Visit Intertek Inform Infostore
- Dearn about LexConnect, All Jurisdictions, Standards referenced in Australian legislation