

## საქართველოს სტანდარტი

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Road marking materials - Drop on materials - Glass beads,  
antiskid aggregates and mixtures of the two

Produits de marquage routier - Produits de saupoudrage -  
Microbilles de verre, granulats antidérapants et mélange de  
ces deux composants

Straßenmarkierungsmaterialien - Nachstreumittel -  
Markierungs-Glasperlen, Griffigkeitsmittel und  
Nachstreugemische

This European Standard was approved by CEN on 17 December 2011.

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საინფორმაციო ნაწილი. სრული გელსიზი დანართი სანახავაში გვევინარები.

## Foreword

This document (EN 1423:2012) has been prepared by Technical Committee CEN/TC 226 "Road equipment", the secretariat of which is held by AFNOR.

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of an identical text or by endorsement, at the latest by August 2012, and conflicting national standards shall be withdrawn at the latest by August 2012.

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 document supersedes EN 1423:1997.

This document has been prepared under a mandate given to CEN by the European Commission and the European Free Trade Association, and supports essential requirements of EU Directive(s).

For relationship with EU Directive(s), see informative Annex ZA, which is an integral part of this document.

The main changes incorporated in this revision are:

- a) Modification of the definitions to clarify better the different products glass beads antiskid aggregates and mixtures of the two;
- b) Update of the standard to the new technologies that allow lower defects on glass beads with diameter equal or bigger than 1 mm;
- c) Addition of the essential characteristic of dangerous substances for glass beads and transparent antiskid aggregates in glass;
- d) Addition of test method to determine presence of dangerous substances;
- e) Addition of test method to determine glass beads and antiskid aggregates ratio in mixtures of the two;
- f) Modification of the order of paragraphs to comply to the template for European Standards;
- g) Addition of Clause 6 "Evaluation of conformity";
- h) Modification of parts of Annex ZA to comply to the template for product standard.

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