



National Standards Authority of Ireland

IRISH STANDARD

I.S. EN 1367-2:1998

ICS 91.100.10

**TESTS FOR THERMAL AND WEATHERING
PROPERTIES OF AGGREGATES - PART 2:
MAGNESIUM SULFATE TEST**

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Údarás um Chaighdeán Náisiúnta na hÉireann

National Foreword

This Irish Standard I.S./EN 1367-2:1998 is the English language version of EN 1367 Part 2:1998 Tests for thermal and weathering properties of aggregates-Part 2:Magnesium sulfate test.

It is one of a series of European Standards for aggregates drafted by Technical Committee CEN/TC 154 'Aggregates', and part of a package of the said standards, which on the **planned Date of Withdrawal (DOW) of 2003-12-1 will replace equivalent National Standards.**

This Standard is virtually the same as Irish Standard I.S.5 Part 3.1:1990 Aggregates for Concrete Part 3.1 Method of Test for the Determination of the soundness of Coarse Aggregates. **It is recommended that I.S./EN 1367 Part 2:1998 Tests for the thermal and weathering properties of aggregates-Part 2: Magnesium sulfate test be used as an alternative to I.S./EN 1367 Part 1**, where it is necessary to conduct tests for thermal and weathering properties of aggregates.

This Standard is published in compliance with current CEN Rules in force. Its publication as an Irish Standard will permit an understanding of the text and encourage experience with its use in advance of the withdrawal of conflicting current Irish and British Standards. However, caution is advised in specifying this Standard as the necessary requirements drafted in **prEN 12620 Aggregates for concrete including those for use in roads and pavements, prEN 13043 Aggregates for bituminous mixtures and surface dressings for roads, airfields and other trafficked areas and prEN 13242 Hydraulic bound and unbound aggregates for road layer construction**, have not yet been standardised

Cross-reference

Publications referred to:	Corresponding Standards
I.S./EN 1367 Part 1:1998 Tests for thermal and weathering properties of aggregates Part 1: Determination of resistance To freezing and thawing.	Nil
prEN 12620	I.S. 5 Aggregates for Concrete Part 1:Specification. BS 882:1992 Specification for aggregates from natural sources from concrete
prEN 13043	BS 63: 1994 Road aggregates
prEN 13242	

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