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AS 2187.4—1998

Australian Standard™

Explosives—Storage, transport and use

Part 4: Pyrotechnics—Outdoor displays

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This Australian Standard was prepared by Committee CE/5, Explosives. It was approved on behalf of the Council of Standards Australia on 30 December 1997 and published on 5 July 1998.

The following interests are represented on Committee CE/5:

Australian Institute of Explosives Engineers

Australian Institute of Mining and Metallurgy

Australian Chamber of Commerce and Industry

AUSTROADS

Chamber of Mines of Western Australia

Crushed Stone Association of Australia

Department of Defence

Department for Industrial Affairs, S.A.

Department of Mineral Resources, N.S.W.

Department of Minerals and Energy, W.A.

Department of Mines and Energy, Qld

Department of Natural Resources and Environment, Vic.

Institute of Quarrying, Australia

Minerals Council of Australia

Royal Australian Chemical Institute

Sydney Water Corporation

Victorian WorkCover Authority

WorkCover New South Wales

Work Health Authority, N.T.

Workplace Standards Authority, Tas.

Additional interests participating in preparation of Standard:

Pyrotechnic Interests

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PREFACE

This Standard was prepared by the Standards Australia Committee CE/5, Explosives, in response to the need, articulated by users of pyrotechnics for outdoor displays, that requirements for secure and safe working conditions be specified.

This Standard is one of a series dealing with explosives and pyrotechnics. The series consists of the following:

AS
2187 Explosives—Storage, transport and use
2187.0 Part 0: Terminology
2187.1 Part 1: Storage
2187.2 Part 2: Use of explosives
2187.4 Part 4: Pyrotechnics—Outdoor displays (this Standard)

It is proposed to publish a further three parts, consisting of the following:

Use of explosives
Pyrotechnics—Indoor theatrical and film sets
Pyrotechnics—Marine distress signals
Pyrotechnics—Shop goods fireworks

The objective of this Standard is to provide users of pyrotechnics for outdoor displays and regulatory authorities with acceptable requirements to minimize risk of injury to persons or damage to property.

Statements expressed in mandatory terms in notes to tables are deemed to be requirements of this Standard.

The terms ‘normative’ and ‘informative’ have been used in this Standard to define the application of the appendix to which they apply. A ‘normative’ appendix is an integral part of a Standard, whereas an ‘informative’ appendix is only for information and guidance.

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