

AS/NZS 3833:1998

Australian/New Zealand Standard™

**The storage and handling of mixed
classes of dangerous goods in
packages and intermediate bulk
containers**

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This Joint Australian/New Zealand Standard was prepared by Joint Technical Committee CH/9, Safe Handling of Chemicals. It was approved on behalf of the Council of Standards Australia on 10 July 1998 and on behalf of the Council of Standards New Zealand on 6 July 1998. It was published on 5 September 1998.

The following interests are represented on Committee CH/9:

Air Conditioning and Refrigeration Wholesalers Association
Australasian Railway Association
Australian Chemical Specialties Manufacturers Association
Australian Conservation Foundation
Australian Council of Trade Unions
Australian Fire Authorities Council
Australian Government Analytical Laboratories
Australian Institute of Petroleum
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Avcare (National Association for Crop Protection and Animal Health)
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New Zealand Fire Service
Plastics and Chemicals Industry Association Incorporated
Tranz Rail
Victorian WorkCover Authority
Work Health Authority N.T.
WorkCover New South Wales
Workplace Standards Authority (Tasmania)

Additional interests participating in preparation of Standard:

Retail Traders Association of N.S.W.
Manufacturers, distributors and industrial users of dangerous goods

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PREFACE

This Standard was prepared by the Standards Australia/Standards New Zealand Committee CH/9, Safe Handling of Chemicals. Preparation of this Standard was commenced following a request from the chemicals industry that a series of Standards be prepared on the storage and handling of dangerous goods.

The purpose of this Standard is to promote the safety of persons and property where mixed classes of dangerous goods are stored and handled, by providing requirements and recommendations that are based on industry best practices.

This Standard deals with the storage and handling of mixed classes of dangerous goods of Classes 1.4S, 2 (as consumer commodities or aerosols of UN 1950), 3, 4.1, 4.3, 5, 6.1, 8 and 9, and to combustible liquids, where such goods are kept in packages or in intermediate bulk containers (IBCs) having a capacity of up to 1.5 m³.

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.

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

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