AS/NZS 2161.10.1:2005
EN 374-1:2003
Reconfirmed 2016

AS/NZS 2161.10.1:2005

Australian/New Zealand Standard™

# Occupational protective gloves

# Part 10.1: Protective gloves against chemicals and micro-organisms—Terminology and performance requirements

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Full document details: AS NZS 2161.10.1-2005 (2016)

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The following are represented on Committee SF-023:

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Australian Chamber of Commerce and Industry
Department of Consumer & Employment Protection, Worksafe Division (WA)
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*This Standard was issued in draft form for comment as DR 04524.*

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STANDARDS AUSTRALIA/STANDARDS NEW ZEALAND

**RECONFIRMATION**

**OF**

**AS/NZS 2161.10.1:2005**

**Occupational protective gloves**

**Part 10.1: Protective gloves against chemicals and micro-organisms—Terminology and performance requirements**

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Technical Committee SF-023 has reviewed the content of this publication and in accordance with Standards Australia procedures for reconfirmation, it has been determined that the publication is still valid and does not require change.

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Approved for reconfirmation in accordance with Standards Australia procedures for reconfirmation on 16 June 2016.

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# PREFACE

This Standard was prepared by the Joint Standards Australia/Standards New Zealand Committee SF-023, Occupational Protective Gloves, to supersede AS/NZS 2161.10.1:2002.

The objective of this Standard is to provide users and manufacturers with a common terminology and a set of performance requirements for gloves intended to be used against chemicals and biological contaminants. The objective of this revision is to adopt the current edition of EN 374-1.

This Standard is identical with and has been reproduced from the European (CEN) Standard EN 374-1:2003, *Protective gloves against chemicals and micro-organisms*, Part 1: *Terminology and performance requirements*.

Guidance for the selection, care and use of occupational protective gloves is not covered by this Standard but is provided in AS/NZS 2161.1, *Occupational protective gloves,* Part 1: *Selection, use and maintenance*.

The Committee noted that there was no advice on the effect of different cells on chemical permeation result or advice on mixtures of chemicals and commonly-occurring pesticides may affect results. Such advice is intended to be included in the next version of AS/NZS 2161.1.

As this Standard is reproduced from a European Standard, the following applies:

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| *Reference to International Standard or other publication* | | *Joint Australian/New Zealand Standard* | |
|---|---|---|---|
| ISO | | AS/NZS | |
| 374 | Protective gloves against chemicals and micro-organisms | 2161 | Occupational protective gloves |
| 374-2 | Part 2: Determination of resistance to penetration | 2161.10.2 | Part 10.2: Protective gloves against chemicals and micro-organisms—Determination of resistance to penetration |
| 374-3 | Part 3: Determination of resistance to permeation by chemicals | 2161.10.3 | Part 10.3: Protective gloves against chemicals and micro-organisms—Determination of resistance to permeation by chemicals |
| 388 | Protective gloves against mechanical risk | 2161.3 | Part 3: Protection against mechanical risks |
| EN | | | |
| 420 | General requirements for gloves | 2161.2 | Part 2: General requirements |

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