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Absorbent incontinence products for urine and/or faeces — Product type names and illustrations

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Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

The procedures used to develop this document and those intended for its further maintenance are described in the ISO/IEC Directives, Part 1. In particular, the different approval criteria needed for the different types of ISO documents should be noted. This document was drafted in accordance with the editorial rules of the ISO/IEC Directives, Part 2 (see www.iso.org/directives).

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For an explanation of the voluntary nature of standards, the meaning of ISO specific terms and expressions related to conformity assessment, as well as information about ISO's adherence to the World Trade Organization (WTO) principles in the Technical Barriers to Trade (TBT), see www.iso.org/iso/foreword.html.

This document was prepared by Technical Committee ISO/TC 173, *Assistive products*, Subcommittee SC 3, *Aids for ostomy and incontinence*, in collaboration with the European Committee for Standardization (CEN) Technical Committee CEN/TC 293, *Assistive products and accessibility*, in accordance with the Agreement on technical cooperation between ISO and CEN (Vienna Agreement).

This first edition of ISO 22748 cancels and replaces ISO 9949-1:1993, ISO 9949-2:1993 and ISO 9949-3:1993, which have been technically revised.

The main changes compared to the previous edition are as follows:

- xxx xxxxxxxx xxx xxxxx;
- xxx xxxxxxxx xxx xxxxx;
- xxx xxxxxxxx xxx xxxxx.

Any feedback or questions on this document should be directed to the user's national standards body. A complete listing of these bodies can be found at www.iso.org/members.html.

Introduction

Incontinence is defined as the complaint of any involuntary leakage of urine and/or faeces. It is estimated that 400 million people are affected by incontinence worldwide and the number is increasing as the population in many countries ages. Incontinence that cannot be (fully) cured is most commonly managed using absorbent products.

Products come in a range of different designs but the terms that are currently used to describe the product types vary considerably among - and even within - countries, resulting in a confusing variety of synonyms among clinicians and academics and in the literature provided by product suppliers. A standardized terminology would facilitate understanding and communication among stakeholders.

For many product types, several synonyms are in established use - in different countries and markets - so that the widespread adoption of just one is unlikely to be achieved quickly. Accordingly, while this document provides a recommended term for each product type, it also acknowledges the complexity of the current situation by listing synonyms considered to have some merit. Meanwhile this document will also work to facilitate understanding between different stakeholders by providing a tool with the different synonyms combined with pictures of each product type.

In this document, a hierarchy of descriptors is used to distinguish, describe and name the various (sub) categories of product types, always using the descriptors (when needed) in the same order: Product type (e.g. all-in-one); User group (e.g. for children); To contain (urine only, faeces only or both); Features and purpose (e.g. with fastener system); Use case (single use or washable). Some products (e.g. pads for underwear) are designed to absorb and contain just urine, and some to contain just faeces (faecal pads). In each case, "urine" or "faeces" - as appropriate - is included in the corresponding (sub-)category name. If neither urine nor faeces is included in a (sub)category name, it refers to products that are designed primarily to absorb urine, but also have some capacity to contain faeces. It is particularly important that products used to contain faeces are changed promptly after soiling in order to avoid skin damage. If no user group (e.g. children or male) is specified in the name of a sub-category, the products it includes can be taken to be suitable for adults of either gender.

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Absorbent incontinence products for urine and/or faeces — Product type names and illustrations

1 Scope

This document provides recommended and other product type names and example pictures of product categories defined in ISO 9999, subclass 09 30, "Absorbing products to contain urine and faeces".

2 Normative references

There are no normative references in this document.

3 Terms and definitions

No terms and definitions are listed in this document.

ISO and IEC maintain terminological databases for use in standardization at the following addresses:

- ISO Online browsing platform: available at <https://www.iso.org/obp>
- IEC Electropedia: available at <http://www.electropedia.org/>

4 Product type names

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4.1 Absorbent products for children

4.1.1 Pads for children

Recommended product name	Pads for children
Other product names	Children's shaped pads, Children's insert pads
Example picture	
ISO 9999 code	09 30 12
ISO 9999 title	Pads insert type for children, single-use
ISO 9999 definition	Absorbent pads for children held in place by elastic mesh briefs or other close-fitting underwear.

4.1.2 All-in-ones for children

Recommended product name	All-in-ones for children
Other product names	Diapers, nappies, briefs, children's tape-type products, youth briefs
Example picture	
ISO 9999 code	09 30 13
ISO 9999 title	Pads for children with fastener system, single-use
ISO 9999 definition	Absorbent incontinence pads for children, equipped with fastener system, which allow them to be secured to the body without the help of an additional fastener system; pads resembling underwear, single-use, usually has elastics surrounding the leg openings and/or self-adhesive tapes.

4.1.3 Pull-ons for children

Recommended product name	Pull-ons for children
Other product names	Protective underwear for children, training pants
Example picture	 <i>STANDARD PREVIEW</i> (standards.iteh.ai) https://standards.iteh.ai/catalog/standards/sist/1e3db6b8-c34a-47ac-b55c-46c860a46160/iso-fdis-22748
ISO 9999 code	09 30 14
ISO 9999 title	Pads for children resembling underwear, single-use
ISO 9999 definition	Absorbent incontinence pads for children designed to resemble normal underwear.

4.1.4 Washable all-in-one for children

Recommended product name	Washable all-in-one for children
Other product names	Washable diapers for children, washable nappies for children, washable briefs for children, washable tape-type products for children
Example picture	
ISO 9999 code	09 30 15
ISO 9999 title	Absorbent products for children, washable
ISO 9999 definition	Washable absorbent incontinence products for children. A variety of designs are available, analogous to such single-use designs as insert pads, pads with fastener system, pads resembling underwear and unbacked pads.

4.2 Absorbent products for adults

4.2.1 Pads

Recommended product name	Pads
Other product names	Inserts, two-piece products
Example picture	
ISO 9999 code	09 30 18
ISO 9999 title	Pads insert type, single-use
ISO 9999 definition	Absorbent incontinence pads held in place by elastic mesh briefs, other close-fitting underwear, all-in-ones or pants.

4.2.2 All-in-ones

Recommended product name	All-in-ones
Other product names	Briefs, tape-type products, slips, wrap-around pads
Example picture	
ISO 9999 code	09 30 21
ISO 9999 title	Pads with fastener system, single-use
ISO 9999 definition	Absorbent incontinence pads, equipped with a fastener system, which allow them to be secured to the body. An all-in-one usually has elastics surrounding the leg openings and/or self-adhesive tapes. Excluded are Pads with belt as fastener system, single-use, see 09 30 25.

4.2.3 Pull-ons

Recommended product name	Pull-ons
Other product names	Pull-on-pads, Protective underwear, disposable underwear, pants

Example picture	
ISO 9999 code	09 30 24
ISO 9999 title	Pads resembling underwear, single-use
ISO 9999 definition	Absorbent incontinence pads designed to resemble normal underwear, may be especially for male or for female users or a unisex product.

4.2.4 Belted pads

Recommended product name	Belted pads
Other product names	Belt-type-products, belted products
Example picture	
ISO 9999 code	09 30 25
ISO 9999 term	Pads with belt as fastener system, single-use
ISO 9999 definition	Absorbent incontinence products in which the absorbent core is mounted within a chassis, equipped with a re-adjustable waist belt. The belt is designed to help with putting the pad on, especially in the standing position.

4.2.5 Pads for underwear

Recommended product name	Pads for underwear
Other product names	"Light inco" (incontinence) pads, liners, shields, bladder control pads
Example picture	
ISO 9999 code	09 30 26
ISO 9999 term	Pads to contain urine, with adhesive strip, single use
ISO 9999 definition	Pads for underwear are usually designed to contain small amounts of urine, and often have a gender-specific shape. These pads - which cover the urethra but not the anus (that is, intended to contain urine but not faeces) - are placed in wearers' normal underwear, usually with an adhesive strip to help secure them in place.