INTERNATIONAL STANDARD

ISO 2875

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Packaging — Complete, filled transport packages and unit loads — Water-spray test

Emballages — Emballages d'expédition complets et pleins et charges unitaires — Essai de résistance aux projections d'eau



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Foreword

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International Standards are drafted in accordance with the rules given in the ISO/IEC Directives, Part 3.

Draft International Standards adopted by the technical committees are circulated to the member bodies for voting. Publication as an International Standard requires approval by at least 75 % of the member bodies casting a vote.

Attention is drawn to the possibility that some of the elements of this International Standard may be the subject of patent rights. ISO shall not be held responsible for identifying any or all such patent rights.

International Standard ISO 2875 was prepared by Technical Committee ISO/TC 122, *Packaging*, Subcommittee SC 3, *Performance requirements and tests for means of packaging, packages and unit loads (as required by ISO/TC 122)*.

This third edition cancels and replaces the second edition (ISO 2875:1985) which has been technically revised.

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Introduction

It is the responsibility of the user of this International Standard to establish appropriate health and safety practice in accordance with relevant legislation.

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This document is a preview denetated by EUS.

Packaging — Complete, filled transport packages and unit loads — Water-spray test

1 Scope

This International Standard specifies a method for testing the resistance of a complete, filled transport package or a unit load to water spray or the protection it gives to its contents from water spray. It may also be used to precondition a complete, filled transport package or a unit load prior to another test to investigate reduction in strength caused by exposure to water.

The test is performed on the test specimen as prepared for transport and may form part of a test sequence.

2 Normative references

The following normative documents contain provisions which, through reference in this text, constitute provisions of this International Standard. For dated references, subsequent amendments to, or revisions of, any of these publications do not apply. However, parties to agree ments based on this International Standard are encouraged to investigate the possibility of applying the most recent editions of the normative documents indicated below. For undated references, the latest edition of the normative document referred to applies. Members of ISO and IEC maintain registers of currently valid International Standards.

ISO 2206, Packaging — Complete, filled transport packages Identification of parts when testing.

ISO 2233, Packaging — Complete, filled transport packages are unit loads — Conditioning for testing.

3 Term and definition

For the purposes of this International Standard, the following term and defirition applies.

3.1

test specimen

a complete, filled transport package or unit load

4 Principle

The test specimen is placed in a test area and its top surface sprayed with water maintained at a constant temperature at a specified rate for a specified period. Each area of the surface is sprayed either continuously (method A) or intermittently (method B).

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