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CCS M83



**NATIONAL STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

GB/T 16606.3-2018

Replacing GB/T 16606.3-2009

Packings for express service - Part 3: Packing bag

快递封装用品 第3部分：包装袋

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Foreword

GB/T 16606 "express packaging supplies" is divided into three parts.

--- Part 1. envelope;

--- Part 2. crates;

--- Part 3. bags. This section GB/T 16606 Part 3. This section drafted in accordance with GB/T 1.1-2009 given rules. This Part replaces GB/T 16606.3-2009 "Express packaging supplies Part 3. bags." And GB/T 16606.3-2009 In addition to editorial changes, the main technical changes are as follows:

--- Modify the scope of application (see Chapter 1,.2009 Edition Chapter 1);

--- Increasing the biodegradable plastic terms and definitions (see 3.4);

--- Modify the thickness of the plastic film packaging bags requirements, elongation at break and the direction of adhesive force to pull the name and requirements, the elongation at break Change the rate to the nominal strain at break, change the bond-to-break force to the heat-seal strength, and increase the puncture strength index (see 5.1.1. 1,.2009 edition 5.1.1);

--- Increased biodegradability requirements and test methods (see 5.1.1.2 and 6.2.1.2);

--- Modify the airbag film bags per unit area quality requirements (see 5.1.2,.2009 version 5.1.2);

--- Modify the tensile load of plastic woven cloth bags and the quality requirements per unit area (see 5.1.3,.2009 edition 5.1.3);

--- Remove the bags of health and safety requirements (see.2009 version 5.1.4);

--- Increasing the packaging of heavy metals and the specific requirements and test

methods (see

--- Modify the style requirements of the package (see 5.3,.2009 edition 5.2);

1 Scope

GB/T 16606.3-2018 is the Chinese national standard on packings for express service - part 3: packing bag, in the field of services and company organization. The /T suffix marks it as a recommended standard: it is not compulsory by itself, but it becomes binding as soon as a contract, a tender or a customer specification calls it up - which in practice is how most foreign buyers meet it. It was issued on 6 February 2018 by the General Administration of Quality Supervision, Inspection and Quarantine of the People's Republic of China; Standardization Administration of China, and has been in force since 1 September 2018. Classification: ICS 03.240, CCS M83. This page is published from the official record of the standard held by the Chinese standards administration: the identification, the dates, the classification and the issuing body are taken from there. The clause text, the tables and the numeric limits are in the document itself, which is delivered complete in English translation.

This section GB/T 16606 specifies the type of express delivery bags (hereinafter referred to as "bags") specifications, requirements, test methods, testing Rules and packaging, marking, shipping and storage requirements. This section applies to the production of bags, inspection, packaging, marking, transportation and storage. This section does not apply to direct contact with food bags.

2 Normative references

The following documents for the application of this document is essential. For dated references, only the dated version applies to this article Pieces. For undated references, the latest edition (including all amendments) applies to this document.

GB/T 1040.1 Plastics - Determination of tensile properties - Part 1. General

GB/T 1040.3 Plastics - Determination of tensile properties - Part 3. Test conditions for films and sheets

GB/T 2410 Transparent plastics - Determination of light transmittance and haze Standard Test Method for Peel Strength of Adhesive Tapes GB/T 2792-2014

GB/T 2828.1-2012 Sampling procedures for inspection - Part 1. batch acceptance inspection by acceptance quality limit (AQL) sampling plan

GB/T 2829-2002 periodic inspection count sampling procedures and tables (for the stability of the test process)

GB/T 4668 Determination of density of woven fabrics

GB/T 4669 Textiles - Determination of unit length mass and unit area weight of woven

fabrics

GB/T 4744 Textiles - Determination of waterproof performance and hydrostatic method

GB/T 6672 Plastics film and sheet thickness measurement of mechanical measurement

GB/T 8808 flexible composite plastic materials peel test method Plastic film anti - pendulum impact test method

GB/T 8809 General technical requirements for plastic woven bags

GB/T 8946-2013 Plastics - Determination of ash content - Part 1. General methods Plastic composite film for packaging, bag dry compounding, extrusion compounding The Generation of

GB/T 10111 Random Number and Its Application in Product Quality Sampling Inspection