

HJ

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

HJ 569-2010

Technical requirement for environmental labeling products - Cases and bags

环境标志产品技术要求 箱包

(English Translation)

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Foreword

This Standard is formulated for implementing the "People's Republic of China Environmental Protection Law", reducing the impact of cases and bags in the production and use on the environment and human health.

This Standard puts forward the requirements for cases and bags (harmful substance limits in fabrics, metal parts in contact with human skin, smell grade), production process, prohibited substances in package, storage and transportation of cases and bags.

This Standard applies to Chinese environmental labeling product certification.

This Standard was organized and developed by Department of Science and Technology Standard of the Ministry of Environmental Protection.

Main drafting organizations of this Standard. Environmental Development Center of the Ministry of Environmental Protection, China Leather and Footwear Industry Research Institute, Shenzhen Academy of Metrology and Quality Inspection, Newcomer Group Co Ltd., DAPAI (China) Co., Ltd., Guangzhou Shiling Leather Industry Research Center Co., Ltd., Guangzhou V-goal Hand Bag Co., Ltd., Guangzhou Huadu Dr. En Leather Design Institute, Guangzhou Huishun Exhibition Handbags Co., Ltd., Guangzhou Aowangda Leather

Product Co., Ltd., and Guangzhou Daxiwan Zipper Industries Limited.

This Standard was approved by the Ministry of Environmental Protection on May 4, 2010.

This Standard shall be implemented since July 1, 2010. This Standard shall be interpreted by the Ministry of Environmental Protection.

Technical requirement for
environmental labeling products - Cases and bags

1 Scope

This Standard specifies the terms and definitions, basic requirements, technical contents, and inspection methods of environmental labeling products - cases and bags. This Standard applies to cases and bags that are made of textile fabric, leather and PU synthetic leather.

2 Normative references

The following standards contain the provisions which, through reference in this Standard, constitute the provisions of this Standard. For undated references, the effective version applies to this Standard.

GB 6675-2003 National safety technical code for toys

GB 21550-2008 The restriction of hazardous materials in polyvinyl chloride artificial leather

GB/T 22866-2008 Leather hardware accessory - Determination of release of nickel

GB/T 22931-2008 Leather and fur - Chemical tests - Determination of plasticizers

HJ 507-2009 Technical requirement for environmental labeling products
Leather and synthetic leather

HJ/T 220 Technical requirement for environmental labeling products -
Adhesives

HJ/T 307 Technical Requirement for Environmental Labeling Products -

Ecotypic Textile

3 Terms and definitions

The following terms and definitions apply to this Standard.

6.5 Inspection of 5.1.2 of technical contents shall be conducted in the method stipulated in GB/T 22866-2008.

6.6 Inspection of 5.1.3 of technical contents shall be conducted in the method stipulated in Appendix of HJ 507-2009. Sample preparation shall be conducted in the following steps. After the sample is unsealed, immediately extract (150 ± 5) cm³ of fabric sample, of which the size shall be converted according to sample thickness. For example, for the sample of which the thickness is 1.0 mm, its size shall be about 39 cm x 39 cm.

Coated fabric shall be tested as a whole.

6.7 Inspection of adhesive in 5.2.2 of technical contents shall be conducted in the method stipulated in HJ/T 220.

6.8 Inspection of transportable heavy metal limits in ink in 5.2.3 of technical contents shall be conducted in the method stipulated in Appendix C of GB 6675-2003.

6.9 Other indicators of technical contents shall be verified by document review and inspection on the spot.

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