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

GB/T 22793.2-2008

Furniture -- Children high chair -- Part 2: Test methods

家具 儿童高椅 第2部分：试验方法

(English Translation)

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Table of Contents

Introduction
1 Scope
2 Normative references
3 1 General test requirements
4 Test apparatus
5 Test Procedure
6 Test reports
Appendix A (normative) visual inspection method

Foreword

GB 22793 "Children's furniture, high chair" is divided into two parts.

--- GB 22793.1 "Furniture - High chairs - Part 1. Safety requirements";

--- GB/T 22793.2 "Furniture - High chairs - Part 2. Test methods." this is part of the GB Part 22793.

This part identical with ISO 9221-2:1992 "Children's furniture, high chairs - Part 2. Test methods" with the original technology of international standards the content and structure of the text is identical, only to do the following editorial changes.

--- Provisions "Normative references" in the introductory phrase by GB/T 1.1-2000 of;

--- Use the decimal symbol instead of decimal symbol "., ., .";

--- Use the "standard" instead of "this International Standard" by "this part of the standard" instead of "this part of this International Standard";

--- Delete international standards informative overview of elements (including the cover, directory, foreword and introduction);

--- Added Appendix A (normative).

This section of Appendix A normative appendix.

This part is proposed by the China National Light Industry Council.

This part of the furniture by the National Standardization Center centralized.

This part mainly drafted by. Shanghai Institute of Quality Supervision, Inspection, Zhejiang Fangyuan Test Group Co., Ltd., Chengdu all Friends Furniture Co., Ltd., Dongguan City,

Guangdong Province Quality and Technology Supervision of standards and codes, Shunde Standardization Research and Promotion Center.

1 Scope

GB 22793 provisions of this part of the assessment of GB 22793.1-2008 "Furniture - High chairs - Part 1. Safety requirements" in the home Test methods for children and high chair multifunctional chair with safety requirements.

This section does not apply to variable into low chairs, low chairs and a low infant and toddler having rack, push chairs, rocking chair, car seat and reclining chairs low Additional features high chair.

This section describes the different parts of the high chair simulate normal use and reasonably foreseeable series of loading tests of misuse.

These tests are designed to evaluate the performance of the product, does not consider the materials, design/construction or manufacturing processes.

This test applies to design already assembled and ready for use product.

The test results only test sample is valid. When the test results to be used for other similar products, the sample should be representative of such products.

If the design of the structure of the specimen is not suitable for this standard test procedure, the test shall be conducted in accordance with the procedures as specified in this standard, and List indicates the difference with a predetermined program.

2 Normative references

The following documents contain provisions which, through reference in this section GB 22793, constitute provisions of this part. For dated reference documents Member, all subsequent amendments (not including errata content) or revisions do not apply to this section, however, encouraged to reach under this section Parties to research agreement to use the latest versions of these documents. For undated reference documents, the latest versions apply to this section.

GB 22793.1-2008 furniture Children's high chairs - Part 1. Safety requirements (ISO 9221-1:1992, IDT) Standard environmental norms ISO 554 and quenching test ISO 2812-2 Paints and varnishes - Determination of resistance to liquid Part 2. Water immersion method ISO 4628-3 Paints and varnishes - Evaluation of degradation of coatings defects in the number, size and surface uniformity varying intensities logo Part 3. Rusty level assessment

3 General test requirements

Unless otherwise specified, the measuring accuracy of all force value should be $\pm 0.5\%$, all mass measurement accuracy shall be $\pm 0.5\%$, all sizes Measurement accuracy should be $\pm 0.5\text{mm}$.

Before the test, the specimen should be stored for some time, in order to ensure a sufficient strength which, if the specimen timber or the like material glued together, After you create a good product after at least four weeks should be stored in a normal indoor environment, it can be tested.

Prior to testing, in accordance with ISO 554, the specimen should be placed in a temperature of $(23 \pm 2) ^\circ\text{C}$, relative humidity of $(50 \pm 5)\%$ of the standard ring Habitat in storage for at least a week.

High chairs should deliver state tests for demountable, should be assembled according to the instructions delivered with the high chair. If the high chair has a different Assembly or a combination of the way, for each trial, should be the most unfavorable combination of ways.

Before the test, removable hardware should be tightened.

If the high chair structure with an angle adjustable backrest, all the strength and stability of the test should be back in the most unfavorable position were, Usually the backrest is fully reclining.

4.1 Test Module

A diameter of 200mm, 300mm high rigid cylinder, the quality of 15kg, 150mm above the center of gravity is located at the bottom, GB/T 22793.2-2008/ISO 9221-2:1992