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**TEXTILE INDUSTRY STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

FZ/T 01032-2012

Replacing FZ/T 01032-1993

Test method of seam damage in fabrics and textile products

织物及制品缝纫损伤的试验方法 清晰版

(English Translation)

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Foreword

This standard was drafted in accordance with GB/T 1.1-2009 given rules.

Instead of the standard FZ/T 01032-1993 "Determination of fabrics and sewing articles injuries." Compared with this standard FZ/T 01032-1993, the main changes are as follows.

- Expand the scope of the woven fabric and weft knitted fabric and sewing products to various types of fabrics and products (see Chapter 1);
- Normative references deleted rounding off rules cited documents, with GB/T 24118 "Textiles stitch pattern points Categories and terminology "instead of GB 4515" stitch Classification and Terminology "(see Chapter 2);
- Deleted the original standard gauge Chapter 3 stitches and stitching capacity term (see Chapter 3);
- Modify the original standard Chapters 5 and 7 sewing speed parameters (see 5.1 and 7.1.1.2);
- Clear washing and drying conditions of the original standard procedures in Chapter 7 of the sample (see 7.2);
- Simplify the original standard Chapters 7 and 8 is (see Chapter 7) Chapter;
- Deleted the original standard calculation method in Chapter 9 for non-arbitrability of the survey and simplifies the calculation method of sewing injury (see Chapter 8);
- Simplifies the content of the original standard Chapter 10 should be noted in the test report (see Chapter 9).

The standard proposed by China Textile Industry Association.

The standard basis by the National Textile Standards Technical Committee of Standardization Technical Committee (SAC/TC209/SC1) centralized.

This standard was drafted. National Textile Products Quality Supervision and Inspection

Center, Hangzhou Paradise Umbrella Group Co., Ltd.

1 Scope

This standard specifies the fabric and sewing products caused by the sewing process and sewing injury determination.

This standard applies to all types of fabrics and products.

2 Normative references

The following documents for the application of this document is essential. For dated references, only the dated version suitable for use herein Member. For undated references, the latest edition (including any amendments) applies to this document.

GB/T 24118 Textiles stitch pattern classification and terminology GB/T 8629-2001 Textiles - Domestic washing and drying test procedures

3 Terms and Definitions

The following terms and definitions apply to this document.

Suture assembly sewing combinations Several layers of fabric sewn together by the group in the direction of the suture, stitch type, stitch density, the type of sewing thread and thread density content expressed in Fit.

Sewing damage seam damage After sewing the fabric, resulting in partial or complete rupture of yarn and fiber melted by the phenomenon through the fabric of the sewing needle.

Damaged yarn damaged thread at least half of the fabric fiber breakage or melted by the sewing yarn caused.

Damaged needles number of damaged pinhole the number of pinholes melting, partial rupture or complete rupture of the fabric appear phenomena such as warp fibers or yarns after sewing by the sewing result.

Principle 4

Stitched into the fabric according to a predetermined condition suture assembly, stapling or cutting assembly taken to meet the requirements from the fabric article, the method specified then wash Fandi. The suture assembly removed sewing thread, count the number of stitches and damage to the number of stitches and damage to the yarn count and the total number of yarns within a certain length, by calculating Available Sewing injury.

5 Equipment and Materials

5.1

sewing machine stitching assembly, according to 7.1.2 can meet the requirements prescribed conditions sewing, needle speed should be 3000/min ~ 4000 needle/min.