



BSI Standards Publication

Textiles and textile products

Part 1: Safety of children's clothing — Security of attachment of attached components to infants' clothing — Specification

National foreword

This Published Document is the UK implementation of CEN/TS 17394-1:2021.

The UK participation in its preparation was entrusted to Technical Committee TCI/66/-/2, Safety of children's clothing.

A list of organizations represented on this committee can be obtained on request to its committee manager.

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English Version

Textiles and textile products - Part 1: Safety of children's clothing - Security of attachment of attached components to infants' clothing - Specification

Textiles et produits textiles - Partie 1 : Sécurité des vêtements d'enfants - Sécurité d'attache des composants fixés aux vêtements pour enfants en bas âge - Spécification

Textilien und textile Produkte - Teil 1: Sicherheit von Kinderbekleidung - Sicherheit der Befestigung von befestigten Komponenten an Kleinkinderbekleidung - Spezifikation

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European foreword

This document (CEN/TS 17394-1:2021) has been prepared by Technical Committee CEN/TC 248 “Textiles and textile products”, the secretariat of which is held by BSI.

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Introduction

This document has been developed from CEN/TR 16792, *Safety of children's clothing – Recommendations for the design and manufacture of children's clothing – Mechanical safety*, and is intended to be supported by:

- EN 17394-2:2020, *Textiles and textile products - Part 2: Safety of children's clothing - Security of attachment of buttons - Test method*;
- CEN/TS 17394-3:2021, *Textiles and textile products - Part 3: Safety of children's clothing - Security of attachment of metal mechanically applied press fasteners - Test method*; and
- CEN/TS 17394-4:2021, *Textiles and textile products - Part 4: Safety of children's clothing - Security of attachment of components except buttons and metal mechanically applied press fasteners - Test method*.

It is anticipated that this document will become an EN in due course.

1 Scope

This document provides requirements for security of attachment for clothing components that are considered as small parts such as buttons, press fasteners, rivets, sequins, diamantes (or pieces of these components) which fit entirely within the small parts cylinder without compression, for infants' clothing.

Release of these small components from clothing is considered to present hazards of choking, swallowing, ingestion, inhaling (aspiration) or insertion into eyes, nose or ears for infants. This age group is particularly vulnerable as they often do not have the language skills to convey the accident to their caregivers.

In older children and adults, incidents of accidental insertion or swallowing etc are significantly reduced, predominantly due to the ability of the child to remove the component themselves or to explain and obtain medical help.

This document does not apply to:

- a) child care articles;
- b) shoes, boots and similar footwear;
- c) toys (see NOTE 2);
- d) other articles sold with clothing.

NOTE 1 The above items are covered by other CEN Technical Committees and as such are out of the scope of this document.

NOTE 2 Disguise costumes including carnival costumes are examples of clothing which are also toys and fall within the scope of the Toy Safety Directive.

2 Normative references

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

EN 17394-2:2020, *Textiles and textile products - Part 2: Safety of children's clothing - Security of attachment of buttons - Test method*

CEN/TS 17394-3:2021, *Textiles and textile products - Part 3: Safety of children's clothing - Security of attachment of metal mechanically applied press fasteners - Test method*

CEN/TS 17394-4:2021, *Textiles and textile products - Part 4: Safety of children's clothing - Security of attachment of components except buttons and metal mechanically applied press fasteners - Test method*

ISO 4915, *Textiles - Stitch types - Classification and terminology*