

ICS 71.100.40

QB

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

QB/T 1994-2013

**Bath agents and shower agents
(English Translation)**

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1 Scope

This standard specifies the terms and, product classification and marking, requirements, test methods, inspection rules, signs, packaging, transport, storage and shelf life of bath agents and shower agents.

This standard applies to cleansing products formulated with surfactants and conditioning agents for cleansing and moisturizing the skin (except soap).

2 Normative references

The following documents are essential to the application of this document. For the dated documents, only the versions with the dates indicated are applicable to this document; for the undated documents, only the latest version (including all the amendments) are applicable to this standard.

GB/T 13173 -2008 Surfactant - Test method for detergent (ISO 607:1980,

ISO 2996:1974, MOD)

GB/T 26396-2011 Technical specification for safety of soaps and detergents

QB/T 2951 Inspecting rules for detergent products

QB/T 2952 Requirements for detergent marks and packaging

JJF 1070 Rules of metrological testing for net quantity of products in prepackages with fixed content

"Measures for the Supervision and Administration of Measurement of Quantitative Packaging Commodities" -- State Administration of Quality Supervision, Inspection and Quarantine - [2005] Order No.75
WJDF [2007] No.1 "Hygienic Specifications for Cosmetics" (2007 edition)

3 Terms and definitions

The terms and definitions apply to this document.

3.1

light conditions.

Block products: Observe it in indirect light conditions.

6.2 Odor

Take an appropriate amount of specimen for identification by smelling.

6.3 Stability

Take two sets of specimens of not less than 100 mL. Respectively place it into 250 mL colorless wide-mouth glass bottle with stopper. Put one set in a $(40 \pm 2) ^\circ\text{C}$ incubator for 24 h. Take it out and restore it to room temperature to observe it. Put the other set in a $(-5 \pm 2) ^\circ\text{C}$ refrigerator for 24 h. Take it out and restore it to room temperature to observe it.

6.4 Total effective substance

Generally, make determination according to the method A as specified in Chapter 7 of GB/T 13173-2008.

When the product contains the surfactant which is insoluble in ethanol, or in the ordering contract it specifies that the testing results of total effective substance content do not contain water cosolvent, meanwhile requires making determination by the trichloro-methane extraction, it shall be determined according to the method B in Chapter 7 of GB/T 13173-2008.

6.5 pH

Perform test according to the method as specified in WJDF [2007] No.1

"Hygienic Specifications for Cosmetics" (2007 edition).

The test temperature is $25 ^\circ\text{C}$. Use the newly boiled and cooled distilled water to prepare it.

The mass concentration of the test solution of the liquid or paste product is 10%; the solid product is 5%. Make determination after mixing it uniformly.

6.6 Mercury, lead, arsenic, microorganisms

Perform test according to the method as specified in WJDF [2007] No.1

"Hygienic Specifications for Cosmetics" (2007 edition).

6.7 Net content

Perform test according to the provisions of JJF 1070.

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