QB/T 2872-2017

Translated English of Chinese Standard: QB/T2872-2017

<u>www.ChineseStandard.net</u> → Buy True-PDF → Auto-delivery.

<u>Sales@ChineseStandard.net</u>

QB

LIGHT INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

ICS 71.100.70

Classification No.: Y42 Record No.: 58774-2017

QB/T 2872-2017

Replacing QB/T 2872-2007

Mask

面膜

Issued on: April 12, 2017 Implemented on: October 01, 2017

Issued by: Ministry of Industry and Information Technology of PRC

QB/T 2872-2017

Table of Contents

Foreword	3
1 Scope	5
2 Normative References	5
3 Terms and Definitions	6
4 Product Classification	7
5 Requirements	7
6 Test Methods	g
7 Inspection Rules	11
8 Marking, Packaging, Transportation, Storage, Shelf Life	11

Mask

1 Scope

This Standard specifies the terms and definitions, product classifications, requirements, test methods, inspection rules, marking, packaging, transportation, storage, and shelf life for mask.

This Standard is applicable to mask products that are coated or applied to the surface of human skin, and then are peeled off, scrubbed, or retained after a period of time to serve as a concentrated care or cleaning.

Foam masks and fiber masks made by fermentation process are not applicable to this Standard.

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 document.

GB 5296.3 Instruction for Use of Consumer Products - General Labelling for Cosmetics

GB/T 13531.1 General Methods on Determination of Cosmetics - Determination of pH

GB/T 22731 Fragrance Compound

GB/T 27741-2011 Paper and Board - Determination of Migratable Fluorescent Whitening Agents

JJF 1070 Rules of Metrological Testing for Net Quantity of Products in Prepackages with Fixed Content

QB/T 1684 Inspecting Rules for Cosmetics

QB/T 1685 Requirements of Packaging Appearance for Cosmetic Products

"Measures for the Supervision and Administration of Measurement of Quantitative Packaging Commodities" -- State Administration of Quality Supervision, Inspection and Quarantine – [2005] Order No.75

6 Test Methods

6.1 Sensory indicators

6.1.1 Appearance

Take the specimen, visually examine at the room temperature and under indirectsunlight.

6.1.2 Fragrant

Take the specimen, smell it for identification.

6.2 Physical-chemical indicators

6.2.1 pH

6.2.1.1 Mask

6.2.1.1.1 Fiber mask

Squeeze the liquid in the mask; take the squeezed liquid and test according to the method (dilution method) specified in GB/T 13531.1.

6.2.1.1.2 Gel molding mask

Take 1 portion of specimen with dimension of about 5 mm × 5 mm; add 10 portions of boiled and cooled laboratory water; and stir at 25°C for 10 min. Take the clear liquid and test according to the method (direct measurement method) specified in GB/T 13531.1.

6.2.1.2 Cream mask, gel mask, mud mask, powder mask

It shall be tested according to the method (dilution method) specified in GB/T 13531.1.

6.2.2 Heat-resistant

6.2.2.1 Instrument

The instruments for test are as follows:

- a) Constant temperature incubator: the accuracy of temperature control is ±1°C;
- b) Test tube: ϕ 20mm×120mm.

6.2.2.2 Operation procedure

6.2.2.2.1 Non-transparent packaging product

QB/T 2872-2017

specifications.

The sampling of the fiber mask indicates to squeeze the liquid from the mask; then take the squeezed liquid and test according to the method specified in *Cosmetics Safety Technical specifications*.

6.4 Net content

It shall be determined according to the method specified in JJF 1070.

7 Inspection Rules

It shall be implemented as per QB/T 1684.

8 Marking, Packaging, Transportation, Storage, Shelf Life

8.1 Marking of sales packaging

It shall be implemented as per the provisions of GB 5296.3. The instruction manual of the product shall be marked.

8.2 Packaging

It shall be implemented as per GB/T 1685.

8.3 Transportation

It shall be gently loaded/unloaded and stacked according to the icon-sign of the box. Avoid violent vibrations, impacts, sun-rain.

8.4 Storage

It shall be stored in a normal temperature, ventilated and dry warehouse at the temperature no higher than 38°C; and shall not be close to water sources, stoves or heating. During storage, it shall be at least 20cm away from the ground and at least 50cm away from the inner wall. There shall be a channel in the middle. Stack according to the icon-sign of the box; and strictly follow the first-in first-out principle.

8.5 Shelf life

Under the transportation and storage conditions that are stipulated, if the packaging is complete and unopened, the product shelf life is implemented according to the actual marking on the sales package.

This is an excerpt of the PDF (Some pages are marked off intentionally)

Full-copy PDF can be purchased from 1 of 2 websites:

1. https://www.ChineseStandard.us

- SEARCH the standard ID, such as GB 4943.1-2022.
- Select your country (currency), for example: USA (USD); Germany (Euro).
- Full-copy of PDF (text-editable, true-PDF) can be downloaded in 9 seconds.
- Tax invoice can be downloaded in 9 seconds.
- Receiving emails in 9 seconds (with download links).

2. https://www.ChineseStandard.net

- SEARCH the standard ID, such as GB 4943.1-2022.
- Add to cart. Only accept USD (other currencies https://www.ChineseStandard.us).
- Full-copy of PDF (text-editable, true-PDF) can be downloaded in 9 seconds.
- Receiving emails in 9 seconds (with PDFs attached, invoice and download links).

Translated by: Field Test Asia Pte. Ltd. (Incorporated & taxed in Singapore. Tax ID: 201302277C)

About Us (Goodwill, Policies, Fair Trading...): https://www.chinesestandard.net/AboutUs.aspx

Contact: Wayne Zheng, Sales@ChineseStandard.net

Linkin: https://www.linkedin.com/in/waynezhengwenrui/

---- The End -----