

Scratch-resistant copper dish-washing cloth

#### **Copper Anti-bacterial Wash Cloth**

#### introduction

### It drains and dries quickly for hygienic use

Copper antimicrobial cloth is easy to drain and dry quickly, so it can be used cleanly and meet the market's need to "wring it out well after use and leave it draining. (Reference: DATA 01)

#### Easy to dry and antibacterial copper mesh scrubber for clean use.



### The antibacterial effect of copper irons prevents the growth of bacteria for clean use

Copper blended fibers are used and copper irons prevent the growth of bacteria for safe use.



Difficult-to-wash the corner of lunch boxes can be washed well

The cloth type makes it easy to wash even the smears on lunch boxes and plastic storage containers.

The three-dimensional film prevents scratches and dirt from being scratched off.

ITE	M NO.	DESCRIPTION OF THE GOODS	MATERIAL	m3 Weight Gross(kg)	QTY	FOB JAPAN(JPY)	RETAIL PRICE	JAN code
KE	BR01	Copper Anti-bacterial Wash Cloth	Polyester 95%, Other fiber 5%	0.059(5kg)	300		¥212	4 901105 710916

### market data in Japan

#### Data on maintenance and disinfection of kitchen sponges



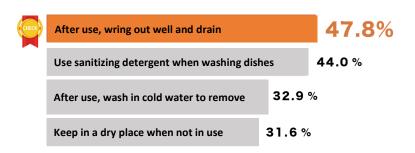
## The most common maintenance for kitchen sponges is to "wring them out well and drain them after use.

When asked what people do to keep kitchen sponges hygienic, the No. 1 was "wring them out well and drain them after use," with nearly half of the respondents saying this.

The most common answer was to dry it quickly to prevent the growth of bacteria.

Reference: Questionnaire on "Kitchen Sponge" / Internet Research Dims Drive







# Nearly half of the respondents are concerned about the hygiene of cutting boards, sponges, kitchen cloths, etc.

In the questionnaire "Do you sanitize or disinfect rooms, objects, furniture, etc. in your home? Please tell us where you do it most often for the past year (multiple answers allowed)," it was found that nearly half of the respondents were concerned about the sanitation of washroom, **cutting boards**, **sponges**, **dish cloths**, and so on.





Reference: Survey / Questionnaire on sterilization and disinfection(June 21th, 2021)

#### **Quality Test Report for Copper Antimicrobial Cloth**

Test strain: Staphylococcus aureus

Variance

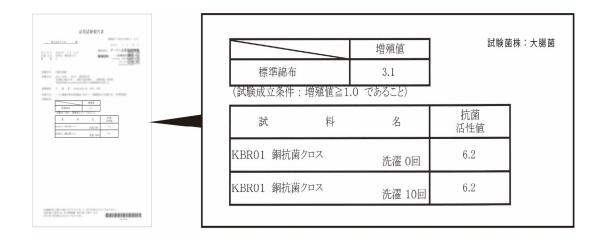
Standard cotton cloth

2.9

(test case:Variance value  $\geq 1.0$ )

test name	Antibacterial activity value
KBR01 Copper antibacterial cloth (0 washing)	6.0
KBR01 Copper antibacterial cloth(10 washing)	6.0

試験菌株:黄色ぶどう球菌 増殖値 標準綿布 2.9 (試験成立条件:増殖値≥1.0 であること) 抗菌 料 名 試 活性值 KBR01 銅抗菌クロス 6.0 洗濯 0回 KBR01 銅抗菌クロス 6.0 洗濯 10回 MARKET BOOK STORES CONTROL OF THE STORES OF



## Variance

3.1

Test strain: E. coli

(test case:Variance value  $\geq 1.0$ )

Standard cotton cloth

test name	Antibacterial activity value
KBR01 Copper antibacterial cloth (0 washing)	6.2
KBR01 Copper antibacterial cloth(10 washing)	6.2