



## KENIFINETM

KENIFINE is registered trademark of KOBE STEEL Ltd.

TAKASHI KAGAKU Co., Ltd. obtained a license for KENIFINE technology in 2002 from KOBE STEEL Ltd.



# The area around the body is kept clean with excellent antibacterial force

Since it is printed with special ink containing a KENIFINE powder with excellent antibacterial performance, it is possible to suppress the growth of bacteria attached to the string, and to maintain a clean state. (It is also confirmed to be safe on the skin.)



## Relieved because test is based on real product data

Test Center examined JIS L1902 2008		immediately after inoculation/cm <sup>3</sup>		immediately after 18 hours/cm <sup>3</sup>		18 Hours later
		Logarithmic value	Number	Logarithmic value	Number	10 Hours later
Staphylococcus aureus	Unifinished Product	4.4	25,119	7.1	12,589,254	501 times
	This product	4.3	19,953	< 1.3	20	Down <b>99.9</b> %
Klebsiella pneumonia	Unifinished Product	4.5	31.623	7.4	25,118,864	794 times
	This product	4.5	31,623	< 1.3	20	Down <b>99.9</b> %
MRSA	Unifinished Product	4.4	25,119	7.1	12,589,254	501 times
	This product	4.4	25,119	< 1.3	20	Down <b>99.9</b> %

### With convenient high-performance parts

It is ideal for use in fields dealing with medical, nursing care and food products.



#### A-type

- Safety Parts.
- Chest hooks that conveniently rotates 360 degrees.
- Removable parts that can be used as name tags by removing the strap.
- Length of String is adjustable.



#### **B-type**

- Safety Parts.
- Removable pine needle parts.
- Hanging hook.