

Water Soluble Lubricant for Surgery Instruments

3030

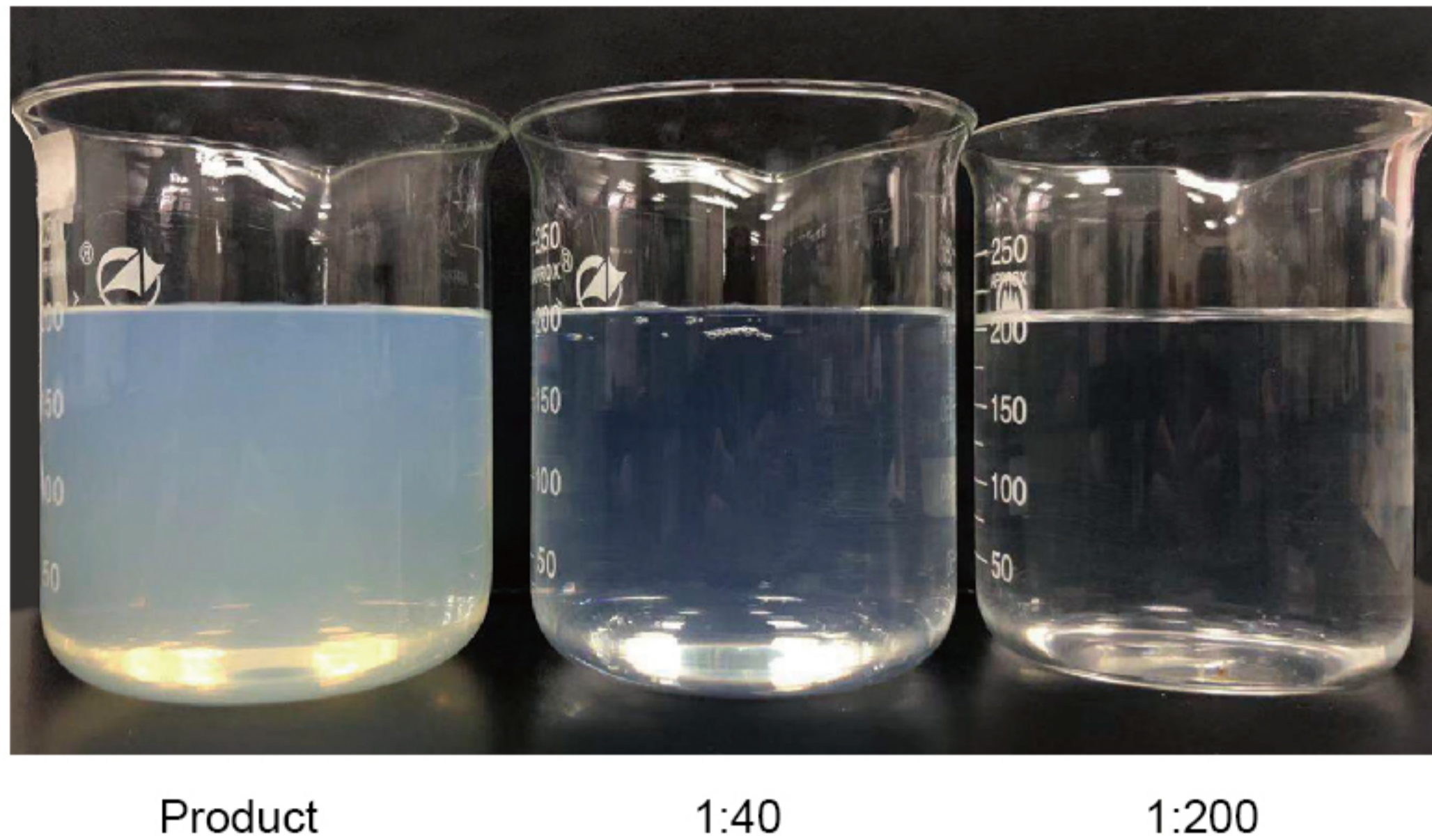
- Unique microemulsion formula
- Completely water-soluble, facilitates steam penetration
- Excellent rust resistance
- Excellent compatibility with equipment/machinery

Safer Supply, More Than Cleaner

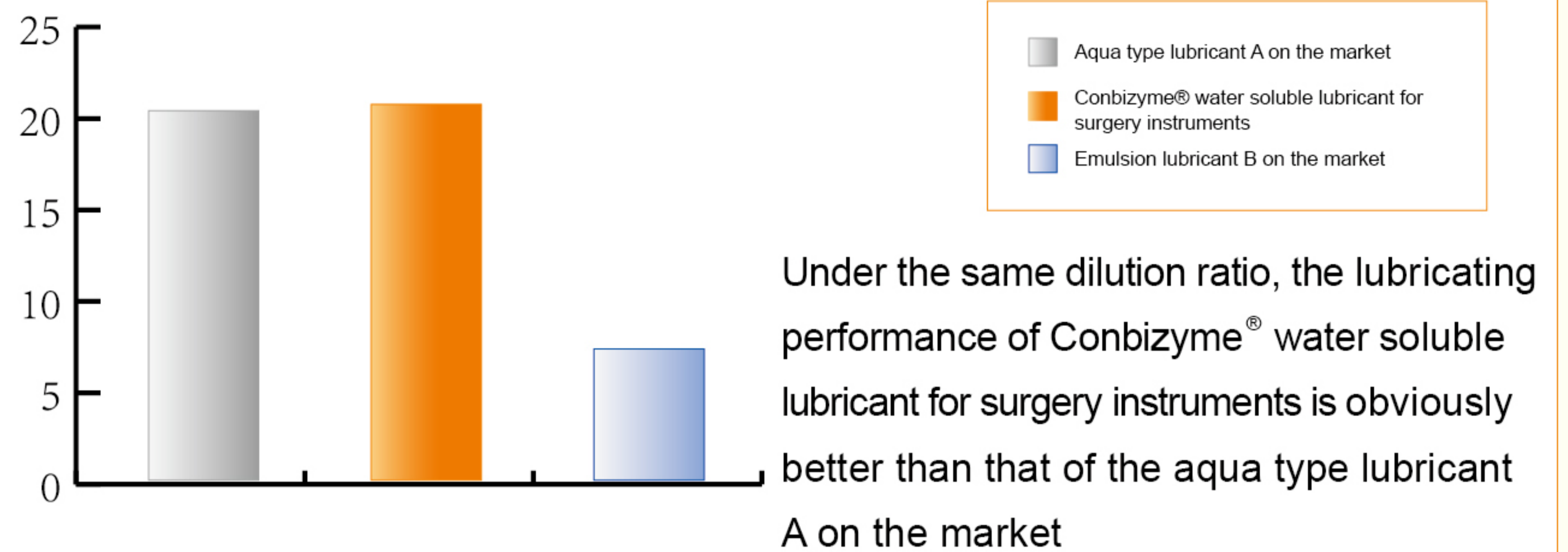


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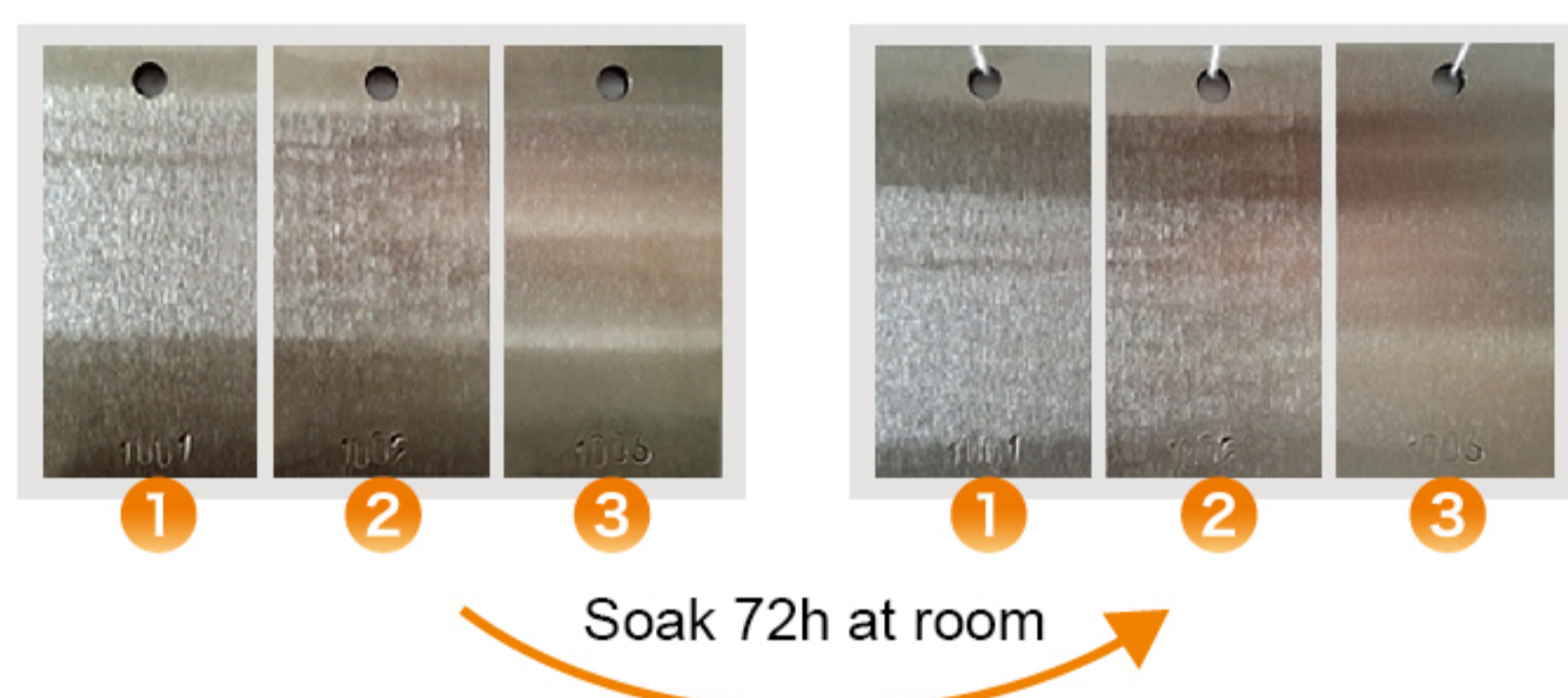
Appearance of Conbizyme® water soluble lubricant for surgery instruments



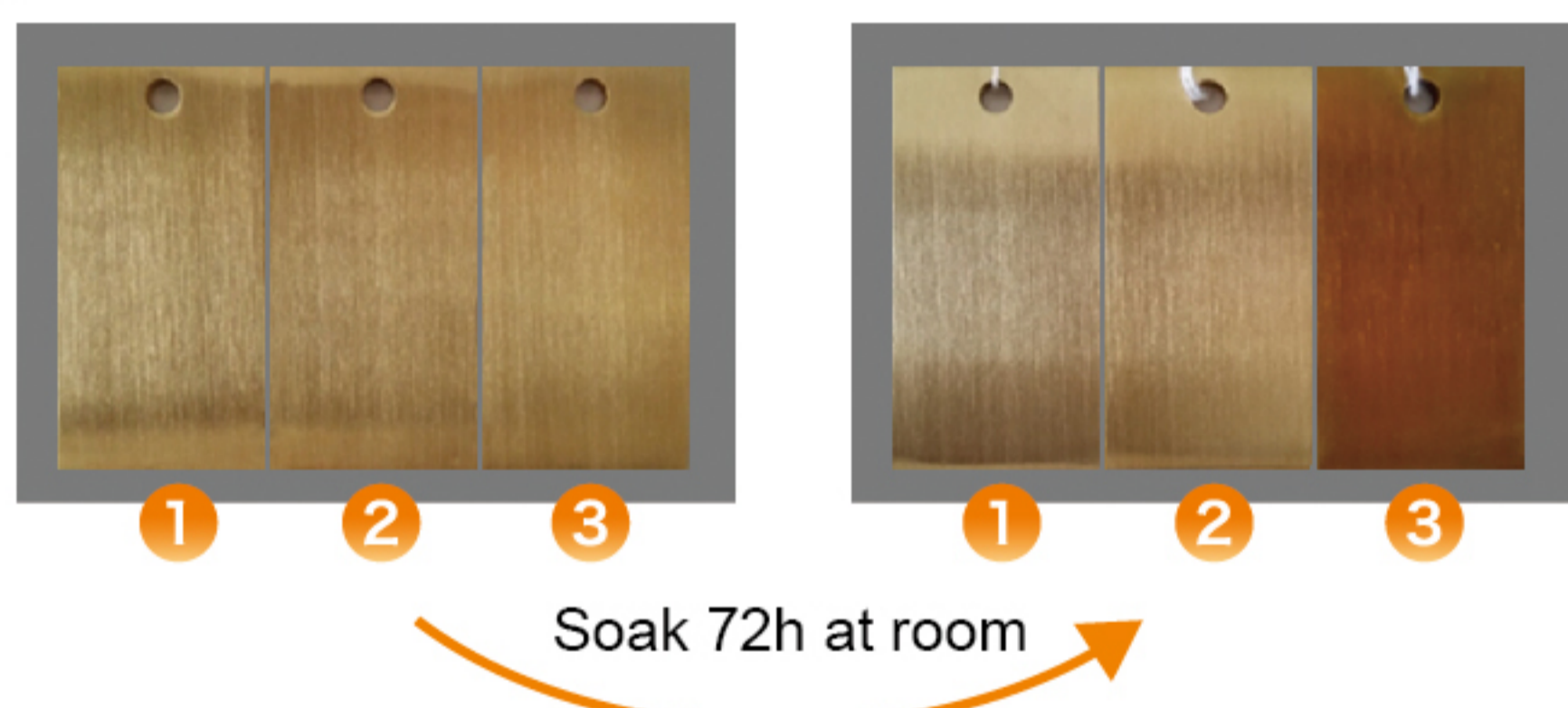
Lubricating performance test



Anti-rust performance test



Conbizyme® water soluble lubricant for surgery instruments has excellent corrosion protection on the carbon steel and can keep the original luster of the metal.



Conbizyme® water soluble lubricant for surgery instruments has excellent corrosion protection on the brass, which is superior than the emulsion lubricant B on the market.

- ① Aqua type lubricant A on the market
- ② Conbizyme® water soluble lubricant for surgery instruments
- ③ Emulsion lubricant B on the market

Bactericidal performance of Conbizyme® water soluble lubricant for surgery instruments

Strain	Colony count (CFU/mL)				
	0day	3day	6day	9day	15day
Staphylococcus aureus	+	-	-	-	-
Pseudomonas aeruginosa	+	-	-	-	-
Candida albicans	+	-	-	-	-
Mixed mold	+	-	-	-	-

Add the staphylococcus aureus, the pseudomonas aeruginosa, the candida albicans and the mixed mold into the lubricant, and count the bacteria every 3 days. The Lubricant contains the bacteria at 0 day, and all the bacteria in the Product are killed after 3 days.

Operating instructions and packing specification

Operating method: suitable for manual cleaning and automatic cleaning sterilizer.

Recommended dilution rate:

[Manual lubricating]: 1:40 (Add 25ml product to 1L water);

[Machine lubricating]: 1:200 (Add 5ml product to 1L water);

Note: The dilution ratio can be adjusted as appropriate according to the instrument condition, and pure water is recommended.

* Storage conditions: Suggest storing the lubricant in cool dry place at 4-30°C avoiding high temperature and freezing.

Packing specification

Product name	Model	Packing specification
Conbizyme® Water Soluble Lubricant for Surgery Instruments	3030	1L (6 bottles per box) 5L (2 bottles per box) 20L (single bucket)