

BEKENDENT® Antibacterial Fluid

FOOD GRADE

HClO is a food additive
approved by
Japan MHLW
& US FDA

MEDICAL GRADE

100,000 Class
Cleanroom Medical
Device Factory

NON IRRITATIVE

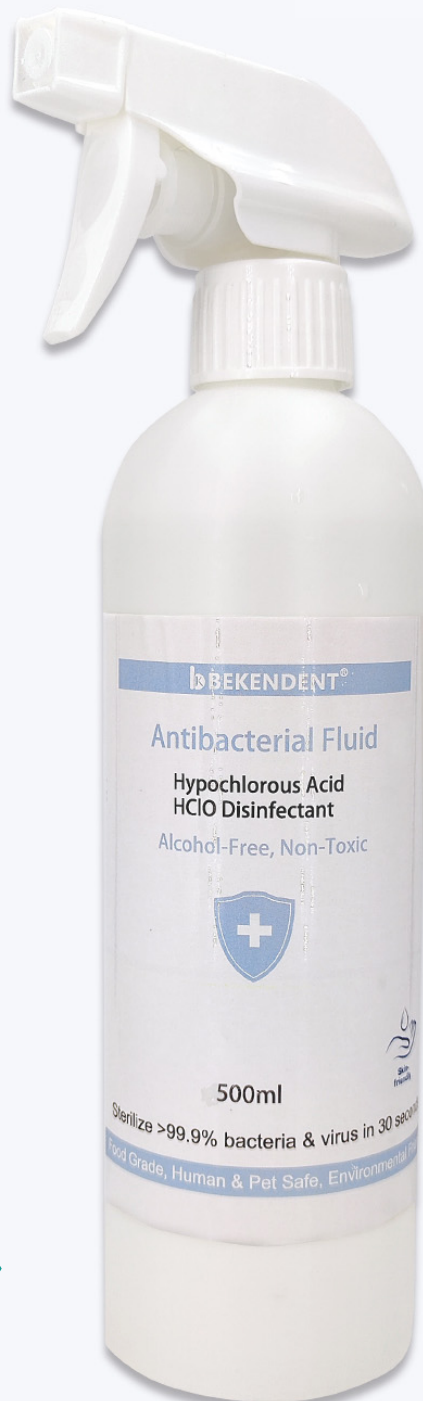
Direct contact with
skin and mucous
membranes

ATOMIZATION

Approved for air
disinfection by
National Health
Commission

NON TOXIC

Suitable for adults,
babies and pets



ATOMICIZATION

Approved for air
disinfection by
National Health
Commission

HIGHLY EFFECTIVE

Sterilize >99.9%
bacteria, viruses
and fungi within
30 seconds

Hypochlorous Acid Disinfectant

HYPOCHLOROUS ACID

Hypochlorous acid (known as HClO or HOCl), is the substance our white blood cells produce to fight off infections. It is highly effective against bacteria, viruses and fungi with its strong oxidizing capability, and it works with no harmful chemicals, fumes or residues.

Hypochlorous acid is non-toxic. It was approved in 2002 by Japan MHLW as food-grade disinfectant*. It was also approved by US FDA as food additive and by USDA for use in organic crop production.

Hypochlorous acid is also non-irritating. It can be in direct contact with skin and mucous membranes and it is approved by US FDA for use in wound care and veterinary care products. It is also approved by China NHC for air disinfection.

As it is environmental friendly with no residue after disinfection, hypochlorous acid can be used in sterilizing different domestic, commercial and industrial scenarios.



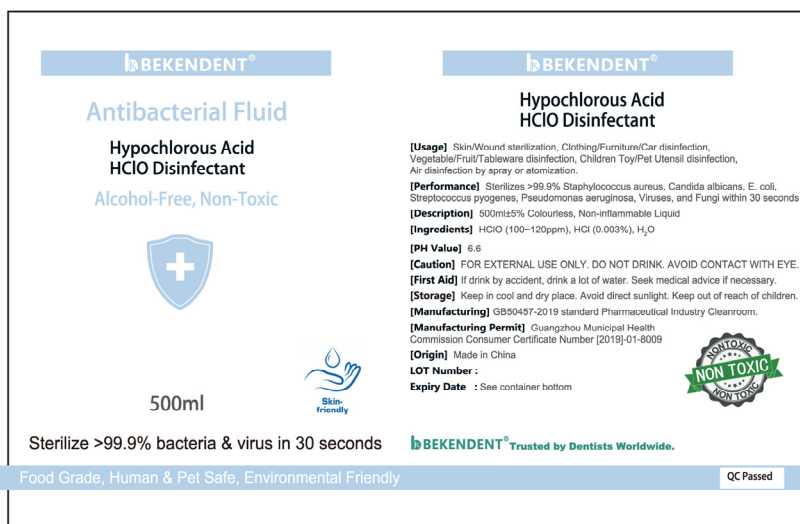
*In 2002, Japan MHLW approved hypochlorous acid as food additive (official announcement No. 3378). In 2011, US FDA approved hypochlorous acid as food additive (doc no. 8132). In 2018, China NHC approved hypochlorous acid as disinfectant suitable for air disinfection, and for direct contact with human skin and mucous membranes (GB/T 36758-2018).

BEKENDENT® Antibacterial Fluid

Hypochlorous Acid Disinfectant

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|----------------------|--|
| [Usage] | Skin/Wound sterilization, Clothing/Furniture/Car disinfection, Vegetable/Fruit/Tableware disinfection, Children Toy/Pet Utensil disinfection, Air disinfection by spray or atomization. |
| [Performance] | Sterilizes >99.9% Staphylococcus aureus, E. coli, Streptococcus pyogenes, Pseudomonas aeruginosa, Virus and Fungi within 30 seconds. |
| [Description] | 500ml(±5%) Colourless, Non-inflammable Liquid |
| [Attributes] | Alcohol Free, Non-Toxic, Skin-Friendly. |
| [Ingredients] | HClO (100~120ppm), HCl (0.003%), H ₂ O |
| [PH Value] | 6.6 |
| [Caution] | FOR EXTERNAL USE ONLY, DO NOT DRINK. AVOID CONTACT WITH EYE. |
| [First Aid] | If drink by accident, drink a lot of water. Seek medical advice if necessary. |
| [Storage] | Keep in cool and dry place. Avoid direct sunlight. Keep out of reach of children. |
| [Standard] | GB 50457-2019 standard Pharmaceutical Industry 100,000 Class Cleanroom GB 28234-2020 Hygienic standard for acidic electrolyzed water generation GB T36758-2018 Hygienic standard for chlorine-containing disinfectants GB 15975-2002 Standard for Disposable Hygiene Products |
| [Permit] | Guangzhou Municipal Health Commission Consumer Cert No.[2019]-01-8009 |
| [Shelf Life] | 12 months |
| [Origin] | Made in China |

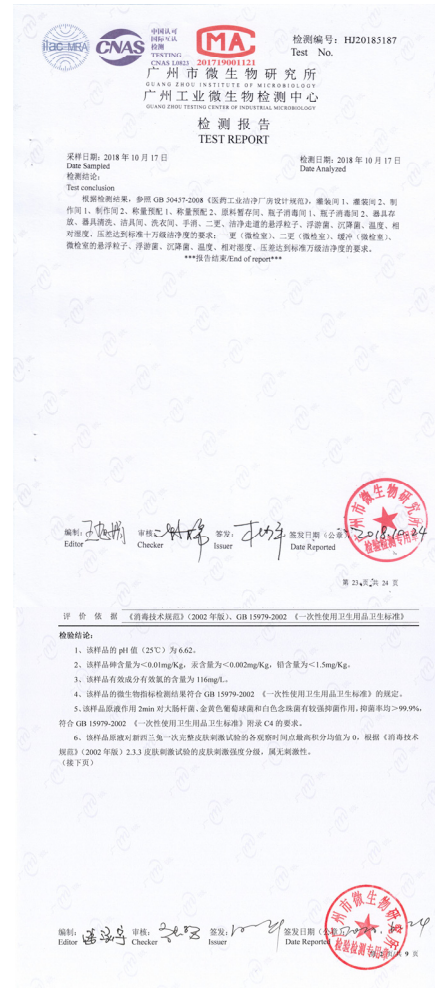
**5-Litre
Refill
also available**



BEKENDENT® Trusted by Dentists Worldwide

A biotech innovation company specializing in dental and medical disinfection products.

BEKENDENT® 100,000-class cleanroom factory complies with medical device production management regulations, and is under regular inspections by health and drug administration departments.



BEKENDENT® dental products include:

