

Key Tech electroChemical Corporation





About KTCC



Corporate Profile

Specialty Manufacturer of Disinfectant & its Generation Equipment

Never-ending Spirit of Challenge for Human Health and Wellness







Corporate Philosophy

KTCC has been committed to manufacturing hospital-grade liquid disinfectants, deodorizers, sanitizers, and easy-to-use equipment to generate such liquid on an ECA(Electrochemical Activation) basis.

Globally the spread of contagious illness and disease remains as a top concern. In this regards, for nearly 20 years, KTCC's key technology has aimed to help keep people healthy and facilities clean in low-cost, non-toxic, and earth-friendly way, by developing an electrochemically activated mixture of pure salts, water and energy (i.e. HOCI : Hypochlorous Acid).

So KTCC's disinfectants and equipment have been highly accepted as the most effective solutions to kill harmful microorganisms such as viruses, bacteria and fungi up to 99.99%, which may cause harm or threat to health.

However, KTCC is not a company that rests on its past success. KTCC continuously strives to become a global leader with never-ending spirit of challenge, in the forefront of an increasingly important concept focusing on human health and wellness.

Extending beyond our foundation value, we wish to share with our society the fruit of our achievements based on good intention and sustainable value. This is the keystone of our corporate philosophy.





Mission, Vision and Core Value

Mission

An ECA device to an house – Our key mission is to help as many household and people as possible realize and enjoy the benefits that the device we have developed



Vision

Widening Waterlox World (3W) - Becoming a Global Leader in the water-base healthcare sector



Milestone

Green , Clean & Infection Control



Generation Equipment

Product Line-up : ECA Water and Its Generating System



KICC

HOCI: Mostly Effective Solution for Sanitization, Disinfection, Deodorization

- The body's white blood cells generate HOCI with salt, water, and energy to protect itself against a pathogen
- To replicate this concoction, HOCl can be made with an electrically charged mixture of pure salts and water (i.e. very strong and highly effective disinfectant generated by electrolysis of sodium chloride solution)
- Disinfect & Sanitize : raw food, agri-products, poultry/pig/cow farms , medical instruments, and much more
- Most effective and rapid germicidal power ranging from pH3 to 5(chlorine concentration from 10 to 30 ppm)
- Nov/2007 : Safe Disinfectant approved as Food Additives from the Korean governmental agency KFDA







Germ-Destroying Deodorizer

Disinfectant Generator

Waterlox- Waterlox Vet

Thank You



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