

## CORPORATE PROFILE



## SUMMARY

R-Water's mission is to reduce preventable infectious diseases and reduce hazardous waste. R-Water's patented technology enables health care facilities to produce their own cleaning and disinfecting solutions on-site, using only electricity, softened water, and pure salt. Their small wall-mounted device, the TC-RU, produces a nontoxic one-step healthcare-grade disinfectant, TK60, and a nontoxic multi-surface cleaner and degreaser, FC+.

## Value Added:

- Prevent HAIs
- Save Money
- Breathe Easier
- Prevent Slips and Falls
- Reduce Hazardous Waste

## DISINFECT FASTER

TK60 kills HAI causing pathogens such as C-diff and MRSA in 60 seconds. The solution is FDA approved to be used on food contact surfaces and does not require an extra rinse to remove residue. TK60 is proven to be non-carcinogenic, complies with OSHA standards for use against blood borne pathogens, and resistant strains of bacteria cannot form against it.



## CLEAN BETTER

FC+ produces soap when it contact oils and animal fats in a process called saponification. FC+ is a dilute form of sodium hydroxide. The TC-RU produces FC+ at 540 ppm. At levels lower than 2000 ppm, sodium hydroxide, (FC+) is not considered a skin irritant. FC+ can be added to auto-scrubbers, carpet cleaning equipment, and mop buckets to be used for floor cleaning. The solution will not leave a residue, helping to reduce the risk of slips and falls in facilities.

## APPROVED BY THE AGENCIES YOU TRUST

The solutions produced by R-Water's device have been tested, approved, and comply with EPA, FDA, and OSHA standards. Their equipment has passed UL testing for safety and TUV audits their manufacturing facility quarterly for quality assurance.

## How Does TK60 Disinfectant Compare?

	TK60	OxyCide™	Virex® II 256
Contact Time	1 min	3-5min	10min
Staph/MRSA Kill	100%	Concealed	Concealed
C. diff Kill	99.9997%	Concealed	No Claim
Ready to Use	Yes	No	No
Delivery	On-Site	Shipped	Shipped
Hazardous	No	Yes	Yes
VOCs	No	Yes	Yes
Shelf Life	7 days	1 day	Unknown
FDA Approved	Yes	No	No

## SUSTAINABILITY FOR A BETTER FUTURE

Producing disinfecting and cleaning solutions on-site reduces a facilities carbon footprint. Chemical truck deliveries are no longer needed and toxic and hazardous waste is significantly reduced. Using solutions that don't contain perfumes and dyes reduces VOC's (volatile organic compounds) in your facilities. Using solutions that do not leave residues that need to be rinsed help preserve water.

## CONTACT

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