

JAQUAS Comparison table

Alkaline Ionized water “JAQUAS” is all-in-one water used for cleaning and sanitizing work!!

Kitchen use

Use	Conventional detergent	JAQUAS
Cleaning kitchen instruments	Due to foam, rinsing work is required after using detergent (residual surfactant is cause of bacteria breeding). Especially, cleaning inside fridge, food must be taken out so the maintenance work is very troublesome.	Due to foamless, no rinsing is required, thus the cleaning work is very efficient. The alkaline component prevents rust of stainless steel and normal steel (anti rust). The alkaline water is so safe that you can clean inside fridge even if food is still inside.
Cleaning a cooking-stove, a ventilating fan and a flyer	Degreaser is enough strong to remove oil quickly but it contains strong chemical which damage skin and omit offensive odor. Thus it is harmful for labors.	Due to alkaline component, oil emulsifies. So even just the water removes oil easily. In addition, the water can be heated so the water used for cleaning a flyer can be reused for cleaning and sanitizing floor. As for a ventilating fan and its filter, it's enough to dip them inside heated water for a few minutes.
Cleaning floor	Due to foam, rinsing work is required. Thus, cleaning work takes long time.	Due to foamless, no rinsing work is required, so the cleaning work is very efficient. As above, using heated water used for the flyer, you can save detergent cost.
Sanitizing	Detergent has no sanitizing effect. Bleach contains hazardous chemical so uses are limited.	The Ph is over 12, the alkaline water can sanitize bacteria. It can save alcohol sanitizer's cost.
Washing food (vegetable, fruit, meat and fish) and maintaining their freshness	Detergent is chemical so it can't wash food.	Alkaline water is so safe that it can wash food to reduce pesticide and sanitize (rinsing is required before eating).
Cleaning cooking equipment and dishes (plates, forks and knives, etc.)	It can wash any dishes, but in case of kitchen knife, it can't prevent its rust. Washing forks and knives, residual surfactant appears on their surface so wiping work is required.	Just spraying and drying is enough for Washing and sanitizing them. The alkaline component can prevent rust of kitchen knives. It doesn't contain surfactant which attaches white stain on forks and knives.
Prevent drain pipe odor	Surfactant of detergent attaches inside drain pipe and becomes slime which emit odor.	Due to surfactant free, it prevents slime and its odor. It also decomposes slime and oil, so it prevents pipe clogging.
Cleaning an oven	Due to foam made by surfactant, rinsing is required after cleaning, so cleaning oven is so troublesome.	After spraying water and leaving it for a few minutes, you can easily remove dirt. If you heat while you leave it, the effect gets better.

Cleaning a beer server	Normal detergent of beer server, it contains caustic soda so you must rinse it with water so many times.	The alkaline water contains no caustic soda, so rinsing is very easy. It can sanitize, too. Just after cleaning beer server, the used water can be used for the other use.
Cleaning wine glass	Detergent puts detergent (chemical) smell on wine glass	Although it has no odor, stain of wine and lipstick can be removed easily.

Hall use

Use	Conventional detergent	JAQUAS
Cleaning floor	Due to foam, rinsing is required after using detergent. And due to the odor, it can't be used in operating hours.	Due to foamless, no rinsing is required, thus the cleaning work is very efficient. Due to odorless, guest doesn't feel uncomfortable even if you use it in operating hours. And the used mop doesn't emit odor.
Cleaning and sanitizing tables and chairs	Detergent can't sanitize. Due to chemical odor, it can't be used in operating hours.	Just spraying, you can do cleaning and sanitizing at the same time. Due to odorless, guest doesn't feel uncomfortable even if you use it in operating hours.
Cleaning and sanitizing dish-clothes	Due to foam, rinsing is required after using detergent.	Due to foamless, no rinsing is required. Putting dish-clothes in alkaline water, it can prevent its bacteria breeding and odor. Thus you can prevent odor on table wiped by the dish-clothes.
Cleaning glass	Residual chemical remains on glass after cleaning.	No residual chemical remains on glass, so glass doesn't get clouded and can maintain its transparency.
Cleaning toilet	Due to foam, rinsing is required after using detergent. It is hard to completely remove surfactant on the floor so foot prints appear when people step on wet floor. Chemical odor is mixed with perfume smell so it becomes offensive odor.	Due to no surfactant, no foot prints appear even on wet floor. Due to no chemical odor, it isn't mixed with perfume smell.