

## GLOBALEX PRODUCTS APPLICATION GUIDELINES

Purpose	ppm ; mg/liters	Residual mg/liters recommanded not exceed	Temperatures (Celcius): water /equipments	Contact Time
General Drinking Purpose Bottle Water Water treatment for drinking Bottle disinfecting and circuit disinfecting	0.4 to 0.6 ppm 1 to 0.8 ppm	0.4 ppm 0.4 ppm	5° to 60° 5° to 79°	Continue / Not applicable Continue / Not applicable
Biofilm Removal (Shock treatment)	20 ppm	0.4 ppm	5° to 79°	depend biofilm size
Biofilm Removal (Constant treatment)	0.4 to 0.6 ppm	0.4 ppm	5° to 60°	Continue / Not applicable
Hard Surfaces sanitization Previously disinfection utensils Food preparation areas Cutting boards Beverage dispensers Food processing equipment Food conveyer belts	8 ppm	Not applicable	5° to 79°	10 mn
Disinfection for hard surfaces Hotels Factories Hospitals Boats Airports Schools Planes Offices Shopping Malls Wholesales Markets	15 ppm	Not applicable	5° to 79°	10 mn
Disinfection for Water Tank Storages	2 to 8 ppm	Not applicable	5° to 79°	10 mn
Anti Microbial and General Cleaning for non potable water for Horticulture	1 ppm	0.4 ppm	5° to 60°	Continue / Not applicable
General dinsinfectant and Sanitizer ( anti-epidemic treatment)	50 ppm	Not applicable	5° to 60°	20 mn
Algaecide and Fungicide (shock treatment)	25 ppm	Not applicable	5° to 60°	20 mn
Cooling Towers	1ppm	1ppm	5° to 60°	Continue / Not applicable
Sewage water treatment	5 ppm	0.4 ppm	5° to 20°	Continue / Not applicable
Fruits and vegetables Disinfection	1 ppm	0.4 ppm	5° to 20°	5 minutes
Poultry processing (drinking water)	0.4 to 0.6 ppm	0.4 ppm	5° to 20°	Continue / Not applicable
Poultry processing (plant cleaning)	20 ppm	Not applicable	5° to 60°	20 mn
Meat processing (lives animals disinfecting)	8ppm	Not applicable	5° to 30°	Continue / Not applicable
Meat processing (meat disinfecting)	2 ppm	0.4 ppm	5° to 20°	Continue / Not applicable
Ice treatment ( food processing)	1 ppm	Not applicable	-120° to 0°	Continue / Not applicable