

SANITIZER TYPES, USES AND POTENCY

CHEMICAL SANITIZER TYPES

CHLORINE – (50 – 100ppm concentration of available chlorine at a water temperature between 55°F and 120°F.)

IODINE – (12.5 –25ppm concentration of available iodine at a water temperature of not less than 75°F.)

QUATERNARY AMMONIUM – (200ppm concentration of available quaternary ammonium at a water temperature of not less than 75°F unless otherwise specified by manufacturer's instructions.)

Application of chemical sanitizer to clean/rinsed equipment shall be completed according to the sanitizer's manufacturer's recommendation for water temperature when mixing concentration.

Monitor sanitizer concentration with chemical test strips to insure correct and safe concentration.

Do not mix sanitizers in wash solution of a three-compartment sink.

Do not use scented or oxygenated bleach as a sanitizer.

Plain chlorine bleach with a minimum 5.25% chlorine concentration is acceptable for use as a sanitizer.



Quat Sanitizer with Test Strips

Chlorine Sanitizer with Test Strips