

# **SANITIZING SHELL EGGS INTENDED FOR FOOD**

## General Information

### GENERAL INFORMATION

BioSentry BioQuat 20 Disinfectant is an efficient disinfectant and sanitizer of high germicidal potency. Recommended use solutions are odorless, non-corrosive to metal surfaces and are non-staining.

Fulfills the criteria Appendix F of the Grade A Pasteurized Milk Ordinance 1965 recommendations of the U.S. Public Health Service in waters up to 400 ppm of hardness calculated as CaCO<sub>3</sub> when tested by the A.O.A.C. Germicidal and Detergent Sanitizers Official Method.

### DIRECTIONS FOR USE

This product is not to be used as a terminal sterilant / high level disinfectant on any surface or instrument that (1) is introduced directly into the human body, either into or in contact with the bloodstream or normally sterile areas of the body, or (2) contacts intact mucous membranes but which does not ordinarily penetrate the blood barrier or otherwise enter normally sterile areas of the body. This product may be used to preclean or decontaminate critical or semi-critical devices prior to sterilization or high-level disinfection.

### Limitations, Restrictions, and Exceptions

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To sanitize previously cleaned food-grade eggs in shell egg and egg product processing plants, spray with a solution of one (1) ounce of BioSentry BioQuat 20 Disinfectant in eight (8) gallons (1 ml / liter) of warm water (200 ppm quat). The solution should be warmer than the eggs, but not to exceed 130° F. Wet eggs thoroughly and allow to drain. Eggs sanitized with BioSentry BioQuat 20 Disinfectant shall be subjected to a potable water rinse only if they are broken immediately for use in the manufacture of egg products. Eggs should be reasonably dry before casing or breaking. The solution should not be reused for sanitizing eggs.

### Method

[Spray](#)

Rates

[field\\_rates 0](#)

[field\\_rates 1](#)

[field\\_rates 2](#)

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Timings

[N. A.](#)