

Cleaning and Sanitizing Food Contact Surfaces, Equipment, Toys and Other Surfaces

For toys not cleaned and sanitized in an approved dishwasher, follow the steps below.

1. Wash with a detergent and warm water.
2. Rinse detergent away with clean, warm water.
3. Wipe, spray, or soak in a sink for two minutes using one of the approved sanitizers below.
4. After sanitizing step, let the surface or item air dry.

Approved Sanitizer	How to Mix	Solution Strength
Chlorine Solution	<ul style="list-style-type: none"> • 2 ml (1/2 teaspoon) household bleach per litre (4 cups) of water or • 30 ml (1 ounce or 2 tablespoons) household bleach per 15 litres (3.3 gal) or a domestic sink half-filled with water. 	100 ppm Chlorine for food contact surfaces, toys and other environmental surfaces.
Quaternary Ammonia Solution (QUATS) Products should have a broad spectrum virucidal claim OR a virucidal claim against non – enveloped viruses or coronaviruses.	Follow manufacturer’s instructions for mixing correct dilution and for the dilution required for environmental surfaces. Product must have a DIN (Drug Identification Number) issued by Health Canada.	Follow manufacturer’s instructions.
Iodine Solution	Follow manufacturer’s instructions	12.5 – 25 PPM Iodine
Accelerated Hydrogen Peroxide	Follow manufacturer’s instructions for mixing the correct dilution. Product must have a DIN issued by Health Canada.	0.5%AHP (with disinfectant claim)

Sanitizer concentration must be tested regularly with sanitizer test papers or other testing equipment unless it comes from the manufacturer pre-mixed ready to use and marked with an expiry date.

Contact us at 1-833-476-4743 or [submit a request online](#) at ahs.ca/eph.

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