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Some of these links lead to web-based resources that are not product-specific.

## Product Description

3M™ Sanitizer Concentrate 16A is a concentrated product to be diluted and dispensed using only the 3M™ Flow Control System Wall Mount Dispenser or 3M™ Flow Control System Portable Dispenser.

3M™ Sanitizer Concentrate 16L is a concentrated product to be diluted and dispensed using only the 3M™ Twist 'n Fill™ Cleaning Chemical Management System.

At 150 ppm active quat, the ready-to-use product is used to sanitize hard, non-porous environmental surfaces. The product is also used for sanitizing food contact surfaces.

## Efficacy

When diluted and dispensed using the 3M™ Flow Control System Dispenser or the 3M™ Twist 'n Fill™ Cleaning Chemical Management System, and used according to directions contained on the product label, 3M™ Sanitizer Concentrate 16A and 16L are effective according to the AOAC Germicidal and Detergent Sanitizer Test modified in the presence of 500 ppm water hardness (calculated as CaCO<sub>3</sub>) against the following organisms:

- *Campylobacter jejuni*
- *Escherichia coli* (*E. coli*)
- *Salmonella enterica*
- *Staphylococcus aureus*

## Packaging

### 3M™ Sanitizer Concentrate 16A

- 0.5-gallon bottle
- 4 bottles per case

Each 0.5-gallon bottle yields 75 ready-to-use gallons (1:256 dilution)

### 3M™ Sanitizer Concentrate 16L

- 0.528-gallon bottle
- 6 bottles per case

Each 0.528-gallon bottle yields 135 ready-to-use gallons (1:256 dilution)

## General Use Directions

It is a violation of Federal Law to use this product in a manner inconsistent with the label.

Refer to product label for official use directions and information.

Refer to ready-to-use SDS for personal protective equipment (PPE) recommendations.

Dispense 3M™ Sanitizer Concentrate 16A using the 3M™ Flow Control Dispenser connected to a potable water source into a properly labeled trigger-spray bottle.

Dispense 3M™ Sanitizer Concentrate 16L using the 3M™ Twist 'n Fill™ Cleaning Chemical Management System connected to a potable water source into a properly labeled trigger-spray bottle.

## Food Contact Surfaces

1. Use on pre-cleaned, hard, nonporous food contact surfaces, including plastic and other hard nonporous cutting boards and chopping blocks, counter tops, tables, cooking and eating utensils, and drinking glasses.
2. For heavily-soiled areas, remove gross food particles by pre-flush, prescrape and presoak when necessary. Wash thoroughly with detergent or compatible cleaner, and rinse with potable water prior to application of sanitizing solution.
3. Use 1 oz. per 2 gallons of water (150 ppm quat) for a minimum contact time of 1 minute in a single application.
4. Sanitizer can be applied with a cloth, sponge, mop, coarse trigger sprayer, or by soaking. Eating utensils and drinking glasses must be sanitized by immersion. Thoroughly wet all surfaces. Drain thoroughly and air dry. Do not rinse.

Fresh sanitizing solution must be prepared at least daily or more often if the solution becomes diluted. For mechanical applications, solution may not be reused for sanitizing applications but may be reused for other purposes such as cleaning. Before use as a sanitizer in federally inspected meat and poultry plants and dairies, food products and packaging materials must be removed from the room or carefully protected.

## Restaurant and Bar Use

For use as a sanitizer on dishes, glassware, silverware, eating and cooking utensils. For heavily soiled areas, remove gross food particles by preflush, prescrape and presoak when necessary. Wash thoroughly with detergent or compatible cleaner, then rinse with potable water prior to application of this product. Then immerse in a solution 1 ounce per 2 gallons of water (150 ppm quat) for at least 1 minute. Drain thoroughly and air dry. Do not rinse.

**NOTE:** Refer to product Safety Data Sheets for specific physical properties, health hazard, first aid and precautionary information. **06-6875-6 (Concentrate), 06-6876-4 (RTU)**

## EPA Registered

EPA No. 47371-147-10350 EPA Est. No.) 75521-WI-002

## Health and Safety

### CAUTION

When handling any chemical products, read the manufacturers' container labels and the Safety Data Sheets (SDS) for important health, safety and environmental information. To obtain SDS sheets for 3M products go to [3M.com/SDS](https://www.3m.com/SDS), or by mail or in case of an emergency, call 1-888-364-3577 or 1-651-737-6501.

When using any equipment, always follow the manufacturers' instructions for safe operation.

## Technical Information

The technical information, guidance, and other statements contained in this document or otherwise provided by 3M are based upon records, tests, or experience that 3M believes to be reliable, but the accuracy, completeness, and representative nature of such information is not guaranteed. Such information is intended for people with knowledge and technical skills sufficient to assess and apply their own informed judgment to the information. No license under any 3M or third party intellectual property rights is granted or implied with this information. If you have questions about this Product, contact the **Customer Service Department at 1-800-626-8578**.

## Product Selection and Use

Many factors beyond 3M's control and uniquely within user's knowledge and control can affect the use and performance of a 3M product in a particular application. As a result, customer is solely responsible for evaluating the product and determining whether it is appropriate and suitable for customer's application, including conducting a workplace hazard assessment and reviewing all applicable regulations and standards (e.g., OSHA, ANSI, etc.). Failure to properly evaluate, select, and use a 3M product and appropriate safety products, or to meet all applicable safety regulations, may result in injury, sickness, death, and/or harm to property.

## Warranty, Limited Remedy, and Disclaimer

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