

# Saniquat MQ4® Disinfectant



SANIQUAT MQ4<sup>®</sup> is a 4<sup>th</sup> Generation Multi-Quat disinfectant. It is active against many harmful microorganisms and is stable in the presence of organic matter and temperature changes. Use this for sanitizing of equipment and utensils in food processing, dairy industry, bars, restaurants, institutional kitchen, meat & poultry processing plants and farms, and industrial setting. Residual Sanitizing Activity can last up to 150 minutes\*.

· Disinfectant · Fungicide · Sanitizer · Virucide

\*Based on an In-House Testing conducted. Residual activity may vary depending on different environmental factors

## **General Use Instructions:**

Apply to walls, floors and other hard (inanimate) non-porous surfaces such as tables, chairs, countertops, sink, tile, porcelain, and bed frames with a cloth, mop or mechanical spray device so as to thoroughly wet surfaces. For heavily soiled areas, a preliminary cleaning is required. Prepare a fresh solution daily or when use-solution becomes visibly dirty.

# FOR GENERAL DISINFECTION

Dilution: 2 ml per liter of water (200 ppm)

## FOOD SERVICE SANITATION RECOMMENDATIONS:

Equipment and utensils shall be thoroughly pre-flushed, prescraped or pre-soaked to remove gross food particles and soils.

- 1. Thoroughly wash equipment and utensils with appropriate detergent solution preferably heated to optimize cleaning. We recommend APC® or LINOL® All-Purpose Detergent.
- 2. Rinse thoroughly with clean water.
- 3. Sanitize by immersion in a solution of SANIQUAT MQ4® (2 ml per liter)
- 4. For equipment and utensils too large to sanitize by immersion, apply solution of SANIQUAT MQ4® by rinsing, spraying or misting, or swabbing until thoroughly wetted.
- 5. Air dry or wipe with clean towel.

# FOOT BATH:

4 ml per liter of water (400 ppm)

For specific dilution or application, please consult a Kalinisan Chemicals representative.

Available scent: **Unscented Variant Only** Available packaging: Gallon

Eye contact: Flush eyes with running water for at least 15 minutes. If irritation occurs, immediately seek medical attention.

Skin contact: Wash with running water for at least 15 minutes. Remove contaminated clothing. If irritation occurs, get medical attention

Inhalation: If irritation occurs, move patient to fresh air. Immediately seek

Ingestion: If the person is conscious, give small amount of water to drink.

NEVER GIVE WATER TO AN UNCONSCIOUS PERSON. Do not induce vomiting Immediately seek medical attention.

Eyes: May cause irritation to eyes Skin: May cause irritation to skin Inhalation: Slightly irritating to respiratory

Ingestion: Cause irritation to mouth, throat

Handling: Wash thoroughly after handling. Keep container tightly closed.

Storage: Store in a tightly closed container. Store in a cool, dry, well-ventilated area.

KEEP OUT OF REACH OF CHILDREN.

## PERSONAL PROTECTION

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Eyes: Use splash goggles. For continued exposure, wear a face shield over the goggles.

Hands: Rubber gloves or chemical resistant gloves preferred.

Skin: Use splash aprons, preferably synthetic aprons. Use other necessary protective equipment to prevent skin contact.

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Inhalation: Avoid breathing vapor or mists of this product. Use respirator when ventilation is insufficient.