

VigorOx® Citrus XA

VigorOx® Citrus XA is for use in sanitizing of previously cleaned non-porous food contact surfaces and equipment in beverage plants, food processing and packing plants, eating establishments, and as a final sanitizing bottle rinse. This product can be applied as a spray, wash, rinse, or with FMC's HRSTM

foaming agent. VigorOx® Citrus XA may be used on food contact surface in contact with products labeled as organic. EPA Reg. No. 65402-6. Product may also be sold with a customer's private label upon FMC's approval.

VigorOx® Citrus XA Applications

- **Foam sanitization**

VigorOx® Citrus XA combined with HRS™ is applied as a foam sanitizer to previously cleaned, hard, non-porous food contact surfaces and general environmental (non-food contact) hard, non-porous surfaces such as floors, walls ceilings, drains, and boots. Foam applications are used where penetration and retention of product for required times is difficult to achieve.

- **Sanitizing non-porous food contact surfaces**

Effective sanitizer against *Staphylococcus aureus*, *Escherichia coli*, and *Salmonella typhimurium*.

- **Surfaces treatment to control the spread of citrus canker**

VigorOx® Citrus XA is used to control the spread of citrus canker between inanimate surfaces and inanimate surfaces to plants. VigorOx® Citrus XA is for sanitizing surfaces such as packinghouse conveyors and harvesting equipment and containers.

- **Packinghouse sanitization**

VigorOx® Citrus XA is an effective sanitizer against microorganisms such as *Xanthomonas campestris (axonopodis)* pathovars citrumelo (citrus canker surrogate), and *Staphylococcus aureus*, *Escherichia coli*, and *Salmonella typhimurium*.

- **Field equipment sanitization**

(i.e., harvest equipment such as pickers, trailers, trucks - including truck body parts and tires), bins, packing crates, ladders, power tools, hand tools, gloves, rubber boots, and pruning shears).

- **Final sanitizing bottle rinse**

Final sanitizing rinse for plastic, glass or metal returnable and non-returnable bottles/cans.

- **Continuous/Intermittent addition to minimize the accumulation of biological matter between intermittent sanitizing episodes in piping systems associated with RO membranes general environmental surfaces sanitization (Non-Food Contact)**

- **Batch sanitization of ultra-filtration and reverse osmosis (RO) membranes**

- **Fogging**



www.microbialcontrol.fmc.com

FMC Corporation Peroxygens Division 1735 Market Street Philadelphia, PA 19103 800-918-4218

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