TECHNICAL DATA SHEET

550 Development Ave. • Chambersburg, PA 17201 • 1-800-345-1329 • www.afcocare.com



Per-Ox F&V

GENERAL DESCRIPTION

Per-Ox F&V (AFCO 4338) is an EPA registered sanitizer which contains peroxyacetic acid and hydrogen peroxide as its active ingredients. Per-Ox F&V is recommended for the following:

For biofouling and slime control in:

Recirculating process and cooling water systems.

For Institutional/Industrial sanitizing of previously cleaned non-porous food contact surfaces in:

- Dairies, Wineries, Breweries and Beverage Plants
- Meat and Poultry Processing/Packaging Plants
- Milk and Dairy Products Processing/Packing Plants
- Seafood and Produce Processing/Packing Plants
- Food Processing/Packing Plants
- Egg Processing/Packing Equipment Surfaces
- Eating Establishments

For Institutional/Industrial sanitizing of previously cleaned hard, non-porous food contact surfaces such as:

- Eating, Drinking, and Food Preparation Utensils
- Tableware
- Plastic, Glass and Metal Bottles (rinse)

For use as a sanitizer on food contact surfaces in contact with products labeled as organic.

For use as a coarse spray for surfaces to be sanitized.

For sanitizing surfaces such as packing house conveyors and harvesting equipment and containers. It is effective against plant pathogens such as *Xanthomonas campestris* (axonopodis), *pathovars citrumelo* (citrus canker surrogate).

For sanitizing hatching eggs.

For use as a dip, spray, wash or fog to control the growth of non-public health microorganisms that may cause decay and/or spoilage on raw, post-harvest fruits and vegetables.

For use in agricultural water and irrigation systems.

PHYSICAL PROPERTIES

Appearance : Colorless liquid

Odor : Sharp, pungent, vinegar-like

pH : <

Specific Gravity : 1.11 g/mL @ 20°C (68°F)

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ACTIVE INGREDIENTS

Peroxyacetic Acid	15.0%
Hydrogen Peroxide	10.0%
Inert Ingredients	75.0%
Total	100.0%

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Consult the product label for specific applications and use dilutions.

Consult the product's Safety Data Sheet (SDS) for complete safety information.

APPROVALS

EPA Registration Nº: 833-5







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