

### ■ Safe Care Fruit & Vegetable Wash

- Commercially grown vegetables and fruits generally contain residues of pesticides, herbicides, fungicides, fertilizers, mineral oils, food waxes and organic soils from birds, etc.
- Just a small amount of SAFE CARE® Fruit & Vegetable Wash will completely surround and hold the soil in suspension so that it can be washed away without damaging the fruit or vegetable surface.
- SC-Fruit & Vegetable Wash may also be used to clean storage bins, crates, conveyors, flumes, and controlled atmosphere (CA) rooms.
- SC- Fruit & Vegetable Wash use the last non-ionic surfactant technology system.

### ■ Use Instructions

- It can be spray applied to fruits and vegetables or submerged in either a batch or continuous system. The cleaning solution may vary depending on the type of fruit or vegetable and the cleaning system; generally, a 0.5% - 2% solution.
- For the best results, the water should be no more than 91°F and the fruits and vegetable should dwell for 1 – 2 minutes before rinsing with clean water.
  - Batch System: Fill vessel containing fruits or vegetables with circulating water. In order to minimize foaming, add SC-Fruit & Vegetable Wash to the water to make a 0.5% to 2% solution and allow 1 minute of dwell time.
  - Continuous System: Vessel containing process water should be circulating before the initial dose of SC-Fruit & Vegetable Wash is added, then add 1% dilution (1:100 parts water) to vessel and allow 1 minute of dwell time.

### ■ Basic Properties:

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| <ul style="list-style-type: none"> <li>■ Appearance: Clear, very light amber</li> <li>■ Odor: Mild surfactant</li> <li>■ Water Solubility: 100%</li> <li>■ Boiling Point: 100°C (212°F)</li> </ul> | <ul style="list-style-type: none"> <li>■ Flash Point: NO</li> <li>■ Specific Gravity: 1.004 gm/cc</li> <li>■ Relative Density: Greater than water</li> <li>■ pH Range: 10.2 - 10.5</li> </ul> |
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### ■ Safe Care Fruit & Vegetable Wash:

- Non-toxic
- Non-reactive
- Non-carcinogenic
- Readily biodegradable
- Derived from renewable resources
- Safe to use, store and dispose of

### ■ Safe Care Fruit & Vegetable do not contain:

- Petroleum distillates
- Glycol ethers
- Terpenes
- Synthetics
- Caustics
- Builders & reagents

### ■ Certifications:

- OSHA 29-CFR Ch. XVII 1910.1200 and 40 CFR Ch. 1, Subparts C&D
- USEPA 600, 4-90, 027 for aquatic toxicity
- USEPA 601 & 602 for VOC testing
- USDA A1 General Cleaning & L1 Drain/Sewer Acceptable

All of our products are natural and certified:



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