



TECHNICAL DATA SHEET



30 Main Street | Suite #504
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OrganicShield™ is a produce wash solution designed to inhibit pathogen activity on surfaces of fruits and vegetables to improve safety of ingested foods. OrganicShield+ is composed of GRAS (generally recognized as safe) ingredients.

ADVANTAGES: Pathogen inhibition and reduction
Appearance and texture improvement
GRAS Ingredients

TYPICAL PROPERTIES:

<i>Appearance:</i>	Clear liquid
<i>Odor:</i>	None
<i>pH at dilution:</i>	approximately 2.2
<i>Specific gravity:</i>	1.02

APPLICATIONS: Fruit and vegetable wash

TYPICAL USAGE LEVELS: Mix 1 part with 20 to 30 parts water (approximately 5%) into sink or container. Diluted pH should approximately 2.2. For high organic loads, check pH and add concentrate if required.

TYPICAL SOAK TIMES: Approximately 45 to 90 seconds

SHELF LIFE: 18 months minimum under normal conditions. Freeze-thaw stable.

HANDLING & STORAGE: Safe under normal conditions. Thoroughly mix if frozen.

REGULATORY: Safe under most conditions. Please refer to SDS.

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