

BEST SANITIZERS INC.

ALPET[®] PERA[®] FC 15%



Antimicrobial Solution for Meat, Poultry, Seafood and Produce

Alpet[®] PERA FC 15% is an FDA-approved antimicrobial specifically formulated for use in ice and water that directly contacts meat, poultry, seafood, fruits and vegetables. When used as directed it will help to reduce cross-contamination of edible food products.

Acceptable for direct or indirect contact in or on food including fruit, vegetables, meat, seafood, poultry and ready-to-eat meat and poultry products in accordance with 21 CFR 173.370 and 21 CFR 173.315

Apply to product using spray or submersion applications

Use in washes and brines

Use in water or ice that contacts non-raw fruits and vegetables

Use in water or ice to commercially process or store seafood

OMRI listed for use in certified organic facilities

Kosher certified and Pareve

Food Contact Notices:

FCN 699 - 190 ppm PAA on Seafood
 FCN 887 - 220 ppm PAA on Meat/Poultry
 FCN 908 - 220 ppm PAA on RTE Meat/Poultry
 FCN 1738 - 1200 ppm PAA on Meat
 FCN 1738 - 500 ppm PAA on Produce
 FCN 1806 - 2000 ppm PAA on Poultry



See product label for handling and storage guidelines.
See SDS for additional information.

Product AS SOLD:

Ingredients

Peroxyacetic Acid (PAA)
Hydrogen Peroxide, Acetic Acid
1-hydroxyethylidene-1
1-diphosphonic acid (HEDP)

Warning: Danger

Color: Clear Colorless Liquid
Odor: Vinegar Odor
Pounds Per Gallon: 8.0 (0.96kg/L)

Other information

Store in a cool, dry place below 86° F (30° C)

Alpet® PERA FC 15% is a peroxyacetic acid-based microbicide developed for use in Federally Inspected meat, poultry and seafood processing locations. If used as directed, it will help to reduce contamination and cross-contamination of edible food products. Its use is acceptable for direct or indirect contact in or on food, including fruits, vegetables, meat, seafood and poultry in accordance with 21 CFR 173.370 and 21 CFR 173.315. EPA labeling or approval is not required herein in accordance with ARTCA, 1998 under FFDC #201(q)(1)(B)(i) if used as directed.

For use on meat and poultry, this product complies with FDA and FSIS regulations in accordance with FCN #887 (including Russian export), #908, #1132, #1419, #1738, and #1806. If used at the maximum label concentration of PAA, none of the ingredients will exceed the maximum limit threshold as established by the FDA as specified in the appropriate FCN's. In accordance with a letter from the FDA, this product may be used in a water bath to thaw frozen meat or poultry products prior to further processing under authority of FCN #887, #908, #1132, and #1806.

Directions For Use

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. If holographic security sticker is not present, contact Best Sanitizers, Inc. at 888-225-3267.

MEAT APPLICATIONS

FOR USE ON RED MEAT PARTS, TRIM AND ORGANS.

For direct or indirect application to raw or further processed whole, half or quarter or red meat parts, organs and trim, mix this product with **no more** than 9.3 fluid oz. per 10 gallons of water or ice (this provides 1,200 ppm as PAA, as approved in FCN #1738). The final amount necessary to accomplish the intended task will vary considerably from plant-to-plant; the recommended usage rate is between 150-600 ppm as PAA. Apply use solution to carcass or meat using spray or dip applications. Spray application may be at pressures up to 250 psi. Make up water may be pre-heated up to 40° C (104° F) if desired. If used in cooling water or dip-tank application make up water can be chilled to 1° C (33° F).

POULTRY APPLICATIONS:

The additive is used as a general process water or ice antimicrobial agent on poultry carcasses, parts, and organs for spray or submersion uses in accordance with current industry standards of good manufacturing practice (unless precluded by the U.S. Department of Agriculture's standards of identity in 9 CFR part 381, subpart P) where the use of peracetic acid is listed in FCN #1132 #1419, #1806 and for OLR/OFLR applications listed on the 7120.1 list. This product complies in all respects with the FCN's listed above. **Note: 1 oz. per 10 gal of water will yield 130 ppm as PAA.**

SEAFOOD APPLICATIONS:

This product may be used in water or ice that is used to commercially prepare, process or store fish or seafood intended for human consumption in accordance with FCN #699. The maximum concentration allowed is 190 ppm as PAA.

READY-TO-EAT:

This product may be used as an antimicrobial water or brine treatment in the preparation and cooling of cooked and formed (Ready-To-Eat) meat and poultry products. Product may be used up to 220 ppm as PAA (1.7 fl. oz. per 10 gallons) in accordance with FCN #908. Adjust levels as necessary to maintain adequate microbial control.

FRUIT AND VEGETABLE WASHING:

For use in water or ice that contacts non-raw agricultural commodities (fresh-cut and/or further processed fruits and vegetables). Product can be applied up to 3.8 fl. oz. per 10 gallons of water (500 ppm active peroxyacetic acid) in accordance with FCN #1738. The recommended concentration is between 30-300 ppm as PAA (0.23-2.3 fl oz per 10 gallons). The final concentration necessary to accomplish the intended task will vary from plant-to-plant. The product may be used in sprays, dip tanks, wash tanks, brush washers, etc. Adjust concentration accordingly to maintain desired concentration. A potable water wash is not required.

Configurations

- | | |
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| SSPA120 Alpet PERA FC 15% 5 gallon jug | SSPA123 Alpet PERA FC 15% 53 gallon drum |
| SSPA120-L Alpet PERA FC 15% 5 gallon jug | SSPA123-L Alpet PERA FC 15% 53 gallon drum |
| SSPA121 Alpet PERA FC 15% 14 gallon drum | SSPA123-H Alpet PERA FC 15% 53 gallon drum |
| SSPA121-L Alpet PERA FC 15% 14 gallon drum | SSPA124 Alpet PERA FC 15% 300 gallon tote |
| SSPA122 Alpet PERA FC 15% 28 gallon drum | SSPA124-L Alpet PERA FC 15% 300 gallon tote |
| SSPA122-L Alpet PERA FC 15% 28 gallon drum | SSPA124-H Alpet PERA FC 15% 300 gallon tote |

NOTE:

"L" designates container comes with a 1/4" low-flow safety feed adapter installed with flowrate up to 1 qt/min
"H" designates container comes with a 3/8" high-flow safety feed adapter installed with flowrate up to 3 gal/min

Equipment & Accessories

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| USP20177 Safe-T-Feed Adapter Low-Flow (1/4") | USP20195 BSI Single Station Dial Blend Dispenser |
| USP20178 Safe-T-Feed Adapter High-Flow (3/8") | USP20196 BSI Dual Station Dial Blend Dispenser |
| USP20179 Cap Adapter (1/4") | MD20003 1-Way Push Lever Mixing Station |
| USP20180 Cap Adapter (3/8") | MD20008 Airless Foam / Rinse / Sanitize Applicator |
| USP20215 BSI MixRite 3.0 Injector | USP20198 Portable Spray Unit, 30 gallon w/ Kalrez |
| USP20181 BSI MixRite 3.5 Injector | MD20007 BSI Compact Sprayer, 22 ounce |
| USP20182 BSI Blend Center 633 Dispenser | |
| USP20193 BSI Single Station Bottle Fill Dispenser | |
| USP20194 BSI Single Station Bucket Fill Dispenser | |

