

BEST SANITIZERS INC.
ALPET
PERA FC
22%



Antimicrobial Solution for Meat, Poultry, Seafood and Produce

Alpet® PERA FC 22% is a concentrate version of Alpet PERA FC 15% developed for use in Federally Inspected meat, poultry and seafood processing locations. 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, Pareve and Halal certified

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:

Active 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 22% offers the same efficacy as conventional 15% peracetic acid formulations, but is 46% more concentrated, reducing overall chemical cost and freight. Alpet PERA FC 22% is the most stable 22% peracetic acid formulation on the market with a guaranteed 1-year shelf-life from the date of manufacture when stored under the manufacturer’s recommendations. Alpet PERA FC 22% is also Kosher (Passover) and Organic approved (OMRI).

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 6.27 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 preheated 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 190 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 (1.15 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 2.6 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 (0.16-1.6 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

- | | |
|---|--|
| SSPA130 Alpet PERA FC 22% 5 gallon jug | SSPA133 Alpet PERA FC 22% 53 gallon drum |
| SSPA130-L Alpet PERA FC 22% 5 gallon jug | SSPA133-L Alpet PERA FC 22% 53 gallon drum |
| SSPA131 Alpet PERA FC 22% 14 gallon drum | SSPA133-H Alpet PERA FC 22% 53 gallon drum |
| SSPA131-L Alpet PERA FC 22% 14 gallon drum | SSPA134 Alpet PERA FC 22% 300 gallon tote |
| SSPA132 Alpet PERA FC 22% 28 gallon drum | SSPA134-L Alpet PERA FC 22% 300 gallon tote |
| SSPA132-L Alpet PERA FC 22% 28 gallon drum | SSPA134-H Alpet PERA FC 22% 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 | |

