

Product Information



SAN-O₂-GARD PEROXYACETIC ACID SANITIZER

SANITIZER APPLICATIONS

- CIP sanitize rinse
- Fillers, tanks, chillers, and all brewery equipment
- Aseptic equipment
- Environmental surfaces

FEATURES/BENEFITS

- Extremely effective – kills a wide range of bacteria, yeasts, and fungi at temperatures as low as 40° F. Works over a broad pH range
- Kills most beer spoilage organisms at low ppm levels
- Extremely fast-acting – rapidly eliminates pathogens and biofilms
- Environmentally safe – a non-persistent biocide. SAN-O₂-GARD breaks down into acetic acid (vinegar) and oxygen. Non-phosphate product.
- Non-foaming
- No-rinse formulation
- Less corrosive than chlorinated sanitizers

DESCRIPTION

- SAN-O₂-GARD is an equilibrium solution of hydrogen peroxide, peracetic acid, acetic acid and water. SAN-O₂-GARD is an EPA registered disinfectant and no-rinse sanitizer. SAN-O₂-GARD is an extremely effective sanitizer that is ideal for use as a final sanitizing/acid rinse in CIP operations. SAN-O₂-GARD is ideal for use in all types of aseptic packaging operations.

USE DIRECTIONS

- Pre-clean all surfaces prior to use. Spray, immerse, or recirculate equipment/surfaces to be sanitized with a solution of SAN-O₂-GARD at a dilution of 1.0 to 1.7 ounces per 5 gallons of cold potable water. This will provide 87.7 to 149 ppm peroxyacetic acid and 373 to 635 ppm hydrogen peroxide. Maintain a contact time of at least 1 minute. Allow equipment to drain before use.
- For specific use recommendations, or answers to any cleaning or sanitation questions you may have, contact us at 1-800-248-8515.

The information contained herein is to our knowledge, true and accurate. Because conditions of use are beyond our control, we make no warranty or representation, expressed or implied, except that the products discussed herein conform to the chemical descriptions shown on their labels. Nothing contained herein should be construed as permission or recommendation to infringe any patent. No agent, representative, or employee of this company is authorized to vary any items of the notice.

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TECHNICAL DATA

FORM	Liquid
COLOR	Colorless
ODOR	Pungent
POUNDS PER GALLON	9.2
pH of a 1% SOLUTION	2.5
ACTIVITY	87.7 ppm PAA and 373 ppm H ₂ O ₂ at a 1:640 dilution
FOAMING	None
BIODEGRADABLE	Complete
COMPATIBILITY	Metal safe when used as directed

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Always observe label precautionary statements and follow the information provided in our Material Safety Data Sheet for this product. A safety video presentation is available on request.

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