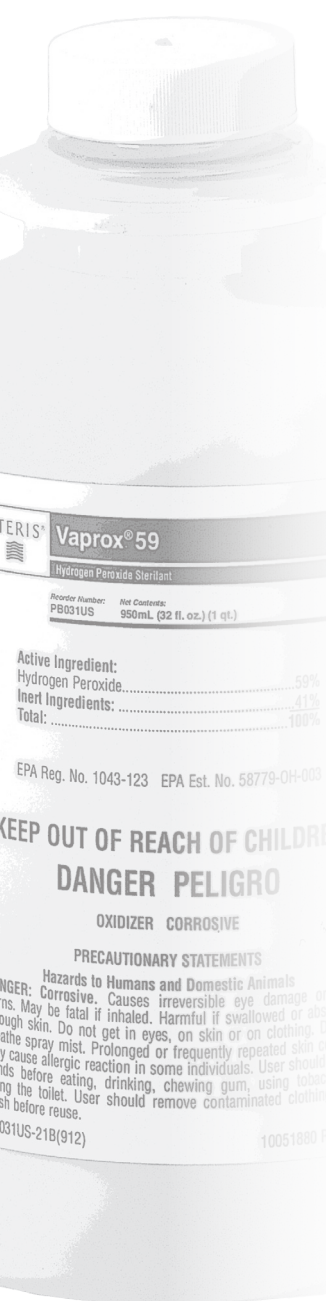


Vaprox® 59 Hydrogen Peroxide Sterilant Frequently Asked Questions



1. What is Vaprox 59 Hydrogen Peroxide Sterilant?

Vaprox 59 Hydrogen Peroxide Sterilant is a specially formulated hydrogen peroxide chemistry that drives the efficacy and performance of STERIS's patented VHP® process technology.

2. What type of performance does Vaprox 59 Hydrogen Peroxide Sterilant offer?

Vaprox 59 Hydrogen Peroxide Sterilant has been formulated and tested for optimum STERIS VHP Biodecontamination Unit operation and reliability.

3. Is Vaprox 59 Hydrogen Peroxide Sterilant compatible with materials and equipment commonly found in Life Sciences environments?

STERIS VHP Biodecontamination Units utilize STERIS's patented, world renowned VHP process technology and Vaprox 59 Hydrogen Peroxide Sterilant. VHP process technology introduced in 1991 uses hydrogen peroxide in the vapor state as a broad-spectrum antimicrobial with no condensation of active ingredient onto surfaces. This non-condensing, vapor process provides a high level of material and equipment compatibility.

4. What range of efficacy does Vaprox 59 Hydrogen Peroxide Sterilant have?

STERIS VHP Biodecontamination Units utilize STERIS's patented, world renowned VHP process technology and Vaprox 59 Hydrogen Peroxide Sterilant. VHP process technology introduced in 1991 uses hydrogen peroxide in the vapor state as a broad-spectrum antimicrobial with no condensation of active ingredient onto surfaces. This non-condensing, vapor process provides a wide range of efficacy.

5. What types of packaging is Vaprox 59 Hydrogen Peroxide Sterilant offered?

Vaprox 59 Hydrogen Peroxide Sterilant is offered in packages from cups through pails to accommodate application requirements.

6. Does Vaprox 59 Hydrogen Peroxide Sterilant comply with any standards?

Vaprox 59 Hydrogen Peroxide Sterilant is registered in the United States of America with the Environmental Protection Agency (EPA. Reg. No. 1043-123). In Europe, the active ingredient is notified according to the European Union Biocidal Product Directive.

7. What steps are taken to ensure the quality and consistency of the Vaprox 59 Hydrogen Peroxide Sterilant?

Vaprox 59 Hydrogen Peroxide Sterilant is manufactured to lot control in accordance with cGMP procedures. This includes the testing of each incoming raw material lot and each manufactured lot. During manufacturing, the Vaprox 59 Hydrogen Peroxide Sterilant is filtered for optimal VHP Biodecontamination Unit operation.

8. What is provided with each lot of Vaprox 59 Hydrogen Peroxide Sterilant?

Vaprox 59 Hydrogen Peroxide Sterilant comes with a package label, package insert and certificate of analysis. A material safety data sheet (MSDS) is available 24/7 at www.sterislifesciences.com.

9. What types of applications can Vaprox 59 Hydrogen Peroxide Sterilant be applied?^{1,2}

Vaprox 59 Hydrogen Peroxide Sterilant can be used in the following sealed enclosure applications in manufacturing, laboratory or production settings:

- Room Decontamination
- Isolators
- Instrument Manufacturing
- Pass-Through Chambers
- Biological Safety Cabinets
- Facility Decontamination
- Material Airlocks
- Equipment
- RABS / cRABS
- Reusable Instruments²

10. Are there any special requirements for the user of Vaprox 59 Hydrogen Peroxide Sterilant?

In the USA, the EPA requires training and certification for applicators of STERIS VHP Biodecontamination Units and Systems using Vaprox 59 Hydrogen Peroxide Sterilant.

11. Does STERIS Life Sciences offer any additional services?

STERIS Life Sciences Service offers a suite of services for the Customer including the following:

- Biodecontamination Services
- OEM replacement parts
- IQ/OQ
- Preventative maintenance programs
- Calibration
- Cycle development

About STERIS Corporation

STERIS Corporation is a leading provider of infection prevention and surgical products and services, focused primarily on critical healthcare, pharmaceutical and research markets around the world. The Company supplies a broad array of equipment, consumable and service solutions that help assure productivity and quality. The Company is listed on the New York Stock Exchange under the symbol STE. For more information, visit www.steris.com.

STERIS has a comprehensive offering of detergents, disinfectants, skin care products and sterility assurance products that support your needs. We also have world class technical support to design the most effective cleaning program for your facility.

STERIS Corporation
5960 Heisley Road
Mentor, OH 44060
USA

T +1 800 444 9009

STERIS Offices Worldwide

Asia Pacific	+65 (0) 68 41 7677
Canada	+ 1 800 444 9009
France	+33 (0)2 38 84 85 40
Germany	+49 (0) 221 466120
Italy	+39 (0) 2 21303 424
Latin America	+1 800 444 9009
Spain	+34 (0) 916 585 920
United Kingdom	+44 (0) 1256 840400

www.STERISLifeSciences.com

© 2013 STERIS Corporation
All rights reserved

¹ Refer to the Vaprox 59 Hydrogen Peroxide Sterilant package label and insert for additional information and application instructions.

² Not for use to reprocess reusable instruments for human use.

No part of this publication may be reproduced in any material form without the written permission of STERIS Corporation.