

Life Sciences

The LpH III Disinfectants are specifically formulated for the routine disinfection of hard, non-porous surfaces. The LpH III Disinfectants that are processed and packaged differently for specific applications. At a use dilution of rate of 0.8% v/v (1:128), the LpH III Disinfectants kill a broad spectrum of common bacteria and fungi. The acidic LpH III Disinfectant formulation can be used alone or in rotation with the Vesphene® III Disinfectants. These products have an extensive documentation package to meet your validation objectives and are supported by the STERIS Technical Services team for individualized application and validation assistance.

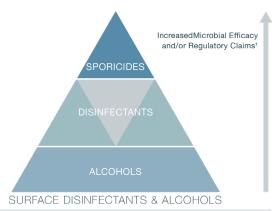


# LpH® III Disinfectants Our latest low pH phenolic disinfectant

FEATURES	BENEFITS
Proven tuberculosis ( <i>Mycobacterium</i> tuberculosis, var. bovis) efficacy	Indicative of potential efficacy against less challenging microorganisms
Broad spectrum efficacy against bacteria, fungi, and viruses using AOAC protocols	Confirms efficacy against many common microbes
Superior material compatibility	Allows for high frequency use on most surfaces
Formulated with biodegradable surfactants	Reduces environmental impact of disposal while maintaining excellent cleaning ability
Active ingredients are ortho phenylphenol (OPP) and ortho benzyl para chloro phenol (OBPCP)	Registered by the United States Environmental Protection Agency (EPA)
Sterile version is gamma irradiated and each lot USP sterility tested	Introduces minimal bioburden into your facility
Manufactured in accordance with cGMP with complete lot traceability	Supports quality assurance and quality control

# **APPLICATIONS**

- Surface disinfection and microbial control:
  - Floors
  - Walls
  - Ceilings
  - Countertops
  - BSL hoods
  - Carts and other equipment
- Products may be applied by:
  - Mopping
  - Wiping
  - Spraying



<sup>1</sup>Products that fall into the categories at the bottom of the pyramid are most frequently used and are generally not sporicidal. Progression up the pyramid indicates stronger performance overall and a broader spectrum of claims.

The foundation of any contamination control program is the disinfectant that should be used daily. Disinfectants should be used on a scheduled rotation with a sporicide based on your environmental data. Historically, multiple disinfectants have been rotated, but if your disinfectant has broad spectrum efficacy, this is not required. Either used alone or rotated with the alkaline Vesphene III Disinfectant family, the acidic LpH III Disinfectants offer excellent material compatibility for daily use. Our Technical Service group can help customize your contamination control program to take advantage of this excellent product.

#### ORDERING INFORMATION

### **LpH III se Disinfectant**

Filtered for consistent quality for use in a variety of areas

United States		
1 gallon bottle	4 per case	6470-08-26
5 gallon pail	Each	6470-05
55 gallon drum	Each	6470-01
Canada		
3.78 L bottle	4 per case	6470-08CA
18.93 L pail	Each	6470-05CA
208.18 L drum	Each	6470-01CA
LpH III st Disinfectant		
Double bagged and gamma irradiated through a validated process for easy introduction into your aseptic areas		

Double bagged and gamma irradiated through a validated process for easy introduction into your aseptic areas		
United States		
2 fluid ounce pouch	144 per case	1S18-29
Canada		
59.1 mL pouch	144 per case	1S18-29CA

## One Solution st® LpH III Premeasured WFI

A pouch of disinfectant attached to a gallon of USP Water For Injection and double bagged and gamma irradiated through a validated process for easy introduction into your aseptic areas

#### **United States**

1 fluid ounce pouch and 1 gallon 4 per case 1S16-CX



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#### **STERIS Life Sciences**

For over 100 years, STERIS has been known as a global leader, trusted partner and solutions provider in the field of sterilization and contamination control. Today, STERIS continues building on this heritage by advancing the Science of sterilization, cleaning and infection control while offering Solutions that meet our Customers' needs and high standards. STERIS is dedicated to helping you enhance the Life of your patients and the life of your equipment. From Formulated Chemistries, to Capital Equipment, and to Parts and Services, STERIS Life Sciences is your Solutions provider.

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