

# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

SEP 1 4 2011

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

Ms. Heather R. Bjornson Technology Sciences Group Inc. 1150 18<sup>th</sup> Street, NW, Suite 1000 Washington, D.C. 20036

Subject:

STER-AHOL® Aerosol

EPA Registration No.: 68959-3 Application Date: 08/29/2011 Receipt Date: 08/29/2011

Dear Ms. Bjornson:

The following amendment submitted in connection with registration under FIFRA, as amended, is acceptable.

# **Proposed Amendment**

- Correction of Active Ingredient Statement
- Minor Text revisions

#### **General Comments**

A stamped label is enclosed for your records. Submit three (3) copies of your final printed label before distributing or selling the product bearing the revised labeling.

Should you have any questions or comments concerning this letter, you may contact me by telephone at (703) 308-6416 or by e-mail at <a href="mailto:campbell-mcfarlane.jacqueline@epa.gov">campbell-mcfarlane.jacqueline@epa.gov</a> or Jaclyn Carl by telephone at (571) 384-5684 or by e-mail at <a href="mailto:carl.jaclyn@epa.gov">carl.jaclyn@epa.gov</a>. When submitting information or data in response to this letter, a copy of this letter should accompany the submission to facilitate processing.

Sincerely,

*Va*copaolin∉/McHarlane Product Manager (34)

Regulatory Management Branch II Antimicrobials Division (7510P) [Alternate Brand Name: STER-AHOL® INVERTESPRAY]

# STER-AHOL® Aerosol

### WFI Formula

# [Gamma Irradiated]

#### For Use in Sterile Pharmaceutical Clean Rooms

#### Hard Surface Disinfectant and Sanitizer

Active Ingredients:	
USP Denatured Ethanol	70.0%
Other Ingredients:	<u>30.0%</u>
Total:	100.0%

<sup>\*</sup>This product contains >1% methyl alcohol

# KEEP OUT OF REACH OF CHILDREN CAUTION – FLAMMABLE - EXPLOSIVE

Keep away from heat or open flame.

Contents under pressure

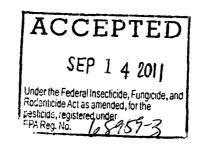
Store at room temperature below 48.8°C (120°F)

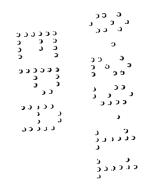
See other panel for first aid and additional precautions See container for lot number and storage expiration date

**EPA Reg. No.**: 68959-3 **EPA Est. No.**: 68959-PA-001

Manufactured by: Veltek Associates, Inc. 15 Lee Blvd. Malvern, PA 19355-1234

Net Contents: (XXX oz or gallons)





	FIRST AID
If in eyes	If splashed in eyes, hold eye open and rinse slowly and gently with water for 15-20 minutes.    Company of the content of
	<ul> <li>Remove contact lenses, if present, after the first five minutes, then continue rinsing eye.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>
If on skin or clothing	<ul> <li>Take off contaminated clothing.</li> <li>Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>

## PRECAUTIONARY STATEMENTS

#### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**CAUTION:** Causes moderate eye irritation. Harmful if absorbed through skin. Avoid contact with skin, eyes, or clothing. Avoid breathing spray mist. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco.

PHYSICAL AND CHEMICAL HAZARDS: Flammable liquid and vapor. Vapor may cause flash fire. Contents under pressure. Keep away from heat, sparks, direct sunlight, and open flame. Do not puncture or incinerate container. Exposure to temperatures above 48.8°C (120° F) may cause bursting.

# DIRECTIONS FOR USE Read the label before using

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

USE: Disinfects and sanitizes biopharmaceutical, pharmaceutical, medical device and diagnostic manufacturing facilities. May be used to disinfect hard, inanimate surfaces in cleanrooms and controlled areas, aseptic filling and gowning rooms, general manufacturing areas, or on machinery, tools, tables, counters, laminar flow benches, floors, walls, carts, shelves and glass. It is compatible with most hard surface materials.

TO DISINFECT: Use this product while wearing personal protection such as eye protection and gloves. Use with adequate ventilation and spray away from eyes and face. STER-AHOL® Aerosol is ready to use. Do not dilute. Pre-clean all surfaces prior to disinfecting. Hold can upright 6-12 inches from surface. Thoroughly wet surface with STER-AHOL® Aerosol and allow to remain wet for a minimum of 10 minutes. Allow surface to air dry, or after 10 minutes wipe dry with sterilized cloth, wiper, if needed.

For Use on hard, non-porous environmental surfaces (made from: stainless steel, glass, Corian™, laminate flooring, aluminum, pvc, mild steel, polypropylene), in isolators, cleanrooms, sterile and controlled areas, gowning rooms and on process lines, gloves, work surfaces, tools and equipment.

This product is not to be used as a terminal sterilant/high level disinfectant on any surface or instrument that (1) is introduced directly into the human body, either into or in contact with the bloodstream or normally sterile areas of the body, or (2) contacts intact mucus membranes but which does not ordinarily penetrate the blood barrier or otherwise enter normal sterile areas of the body. This product may be used to pre-clean or decontaminate critical or semi-critical devices prior to sterilization of high level disinfection.

TO SANITIZE: Use this product wearing personal protection such as goggles and gioves. Use adequate ventilation and spray away from eyes and face. Pre-clean all surfaces prior to disinfecting.

Hold can upright 6-12 inches from surface. Thoroughly wet surfaces for a minimum of 5 minutes. Allow surface to dry, or after 5 minutes wipe dry with sterilized cloth, wiper, if needed.

# Storage and Disposal

Do not contaminate water, food, or feed by storage and disposal.

**Pesticide Storage:** Store in the original container in a dry cool place below 48.8°C (120° F). **Pesticide Disposal:** Wastes resulting from the use of this product must be disposed of in site or at an approved waste disposal facility.

**Container Handling:** Non-refillable container. Do not reuse or refill this container. Do not puncture container and do not incinerate container. Offer for recycling, or dispose of in a sanitary landfill.

EMERGENCIES: For Spill/Exposure Emergency Response Service from the USA in English, French and Spanish (and 23 other languages) call CARECHEM24 toll free at 866-928-0789.

{Note to Veltek: The following information goes on the container}

Lot number/ Batch Code: XXXXX

EXPIRY: day/MONTH/year. Once opened use within XXX

#### **Optional Label Claims:**

STER-AHOL® Aerosol is bactericidal. The results of AOAC Efficacy Tests show that STER-AHOL is an effective hard surface disinfectant against *Pseudomonas aeruginosa (ATCC# 15442), Staphylococcus aureus (ATCC#6538), and Salmonella enterica (ATCC#10708* in 10 minutes.

STER-AHOL® Aerosol is an effective sanitizer on inanimate, non-food contact surfaces against *Staphylococcus aureus (ATCC#6538) and Klebsiella pneumoniae (ATCC#4352)* in 5 minutes.

STER-AHOL® Aerosol (This product) is sterilized by gamma irradiation for use in controlled or aseptic or sterile areas

STER-AHOL® Aerosol (This product) is sterilized for aseptic use

STER-AHOL® Aerosol (This product) is sterilized by gamma irradiation

