(Use for consumer as well as institutional label.)

# SOLVENT FREE DETERGENT DISINFECTANT PUMP SPRAY

CLEANER
DEODORIZER
BACTERICIDAL
ALL PURPOSE CLEANER
KILLS GERMS \*\*
KILLS 99.9% OF (SOME) BACTERIA\* (requires disinfection use directions)
KILLS 99.9% OF BACTERIA\* in 5 minutes (requires sanitizer use directions)
CLEANS STREAK-FREE
SANITIZER—Non-Food Contact Surfaces

(\*If this claim is made, organisms must be listed as follows:)

### **ACTIVE INGREDIENTS**

Octyl decyl dimethyl ammonium chloride	0.03990%
Dioctyl dimethyl ammonium chloride	0.01995%
Didecyl dimethyl ammonium chloride	
Alkyl (50% C <sub>14</sub> , 40% C <sub>12</sub> , 10% C <sub>16</sub> )	
dimethyl benzyl ammonium chloride	0.05320%
INERT INGREDIENTS	<u>99.86700%</u>
Total	100.00000%

# CAUTION

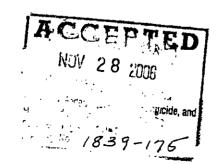
See side (back) panels for additional precautionary statements.

EPA REG. NO. 1839-175 EPA EST. NO. 1839-IL-01

# STEPAN COMPANY

22 West Frontage Road Northfield 60093

**NET CONTENTS** 



<sup>\*</sup>Salmonella choleraesuis (Salmonella), Escherichia coli (E. coli), Staphylococcus aureus (Staph), Pseudomonas aeruginosa, Streptococcus pyogenes (Strep), Escherichia coli (E. coli) O157:H7

<sup>(#</sup>If this claim is made, organisms must be listed as follows:)

<sup>\*</sup>Staphylococcus aureus (Staph), Klebsiella pneumoniae, Escherichia coli (E. coli) O157:H7, Campylobacter jejuni, Listeria monocytogenes

#### (Institutional Label)

# **DIRECTIONS FOR USE**

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

Solvent Free Detergent Disinfectant Pump Spray is designed specifically as a general non-acid cleaner and disinfectant for use in (medical institutions) (hospitals) (nursing homes) homes, schools, hotels, and restaurants. It is formulated to disinfect hard, non-porous, inanimate environmental surfaces such as floors, walls, metal surfaces, stainless steel surfaces, glazed porcelain, glazed ceramic tile, plastic surfaces, bathrooms, shower stalls, bathtubs, cabinets and automobile interior surfaces: (steering wheels, seat belt buckles and housings, non-porous surfaces of child restraint seats, door handles, non-porous surfaces of visors, mirrors, dashboards, gear shift levers, accessory control knobs, vinyl car seats and head restraints and wheelchair lifts, faceguards and plastic straps. The antibacterial formula cleans and disinfects in one step. May be used in the kitchen on counters, sinks, appliances, and stovetops. A rinse with potable water is required for surfaces in direct contact with food. In addition, this product deodorizes those areas which generally are hard to keep fresh smelling, such as garbage storage areas, empty garbage bins and cans, basements, restrooms and other areas which are prone to odors caused by microorganisms.

- (This product or product name) kills 99.9% of some bacteria\*. (Note: This statement requires disinfection use directions.)
- (This product or product name) kills 99.9% of bacteria<sup>#</sup> in 5 minutes. (Note: This statement requires sanitization use directions.)
- (This product or product name) kills germs\*\* such as Salmonella choleraesuis (Salmonella), Escherichia coli (E. coli), Staphylococcus aureus (Staph), Pseudomonas aeruginosa, Streptococcus pyogenes (Strep), Escherichia coli (E. coli) O157:H7, Influenza A<sub>2</sub> Virus, Herpes Simplex Virus 2.

(For labels that list medical institutions, hospitals, nursing homes, and metal and/or stainless steel surfaces, the following statement must be used:)

(This product or product name) is not for use on critical or semi-critical medical devices.

GENERAL CLEANING - Spray soiled area then wipe with a dry paper towel or lint-free cloth. No rinsing necessary.

**DISINFECTION, DEODORIZING** - Remove gross filth or heavy soil prior to application of the product. Hold container six to eight inches from surface to be treated. Spray area until it is covered with the solution. Allow product to penetrate and remain wet for 10 minutes. No scrubbing is necessary. Wipe off with a clean cloth, mop or sponge. The product will not leave grit or soap scum.

When using on food contact surfaces such as counters, stovetops, or appliances, thoroughly rinse all wetted and cleaned surfaces with potable (tap) water. This product should not be used to clean utensils, glassware, and dishes.

One-step cleaning and disinfection of toilet bowls and urinals: Remove water from bowl by forcing water over trap with a swab mop applicator. Press swab mop against side of the bowl to remove excess water from applicator. Apply 1 to 2 ounces of this product evenly, allowing sufficient time for product to cover entire surface of bowl for maximum cleaning. Swab bowl completely using a scrub brush or toilet mop, making sure to get under the rim. Let stand 10 minutes and flush.

**BACTERICIDAL ACTIVITY** - When used as directed, this product exhibits effective disinfectant activity against the organisms: Salmonella choleraesuis (Salmonella), Escherichia coli (E. coli), Escherichia coli (E. coli) O157:H7, Staphylococcus aureus (Staph), Pseudomonas aeruginosa, Streptococcus pyogenes (Strep).

\*\* VIRUCIDAL ACTIVITY – When used as directed, this product exhibits effective virucidal activity against the organisms: Influenza A<sub>2</sub> Virus, Herpes Simplex Virus 2.

EFFICACY TESTS HAVE DEMONSTRATED THAT THIS PRODUCT IS AN EFFECTIVE BACTERICIDE AND VIRUCIDE IN THE PRESENCE OF ORGANIC SOIL (5% BLOOD SERUM).

TO SANITIZE NON-FOOD CONTACT SURFACES and DEODORIZE: Spray until thoroughly wet. Let stand 5 minutes. Then wipe. For heavily soiled areas a pre-cleaning step is required. This product is an effective sanitizer against Klebsiella pneumoniae, Staphylococus aureus (Staph), Escherichia coli (E. coli) O157:H7, Campylobacter jejuni, Listeria monocytogenes.

TO DEODORIZE AUTOMOBILE AIR CONDITIONER/HEATER VENTS: Hold container six to eight inches from vent. Spray product directly into vent. Spray until vent interior is completely wet and allow to air dry.

#### (Consumer Label)

Cleans streak-free and kills germs\*\* such as Salmonella choleraesuis (Salmonella), Escherichia coli (E. coli), Staphylococcus aureus (Staph), Pseudomonas aeruginosa, Streptococcus pyogenes (Strep), Escherichia coli (E. coli) O157:H7, Influenza A2 Virus, Herpes Simplex Virus 2. Cleans and disinfects most washable surfaces with no rinsing. The antibacterial formula cleans and disinfectants in one step. For use in the kitchen, bathroom, and other household areas. Effective on counter tops, sinks, appliances, cabinets, microwave ovens, floors, glazed ceramic tile, stainless steel, chrome, sealed fiberglass, glazed porcelain and automobile interior surfaces: (steering wheels, seat belt buckles and housings, non-porous surfaces of child restraint seats, door handles, non-porous surfaces of visors, mirrors, dashboards, gear shift levers, accessory control knobs, vinyl car seats and head restraints and wheelchair lifts, faceguards and plastic straps.

- This product kills 99,9% of some household bacteria\*. (Note: This statement requires disinfection use directions.)
- (This product kills 99.9% of bacteria# in 5 minutes). (Note: This statement requires sanitization use directions.)

Directions for use: It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

General household cleaning: Spray soiled area, then wipe with a dry paper towel or lint-free cloth. No rinsing is necessary.

**Disinfect/Deodorize:** Remove gross filth or heavy soil prior to application of the product. For hard non-porous surfaces such as counters and appliances, spray until thoroughly wet. Let stand for 10 minutes. A rinse is required for surfaces in direct contact with food.

**Bactericidal Activity -** When used as directed, this product exhibits effective disinfectant activity against the organisms: Salmonella choleraesuis, Escherichia coli (E. coli), Escherichia coli (E. coli) O157:H7, Staphylococcus aureus (Staph), Pseudomonas aeruginosa, Streptococcus pyogenes.

**"" Virucidal Activity** – When used as directed, this product exhibits effective virucidal activity against the organisms: Influenza A<sub>2</sub> Virus, Herpes Simplex Virus 2.

To Sanitize Non-Food Contact Surfaces and Deodorize: Spray until thoroughly wet. Let stand 5 minutes. Then wipe. For heavily soiled areas a pre-cleaning step is required. This product is an effective sanitizer against Klebsiella pneumoniae, Staphylococus aureus (Staph), Escherichia coli (E. coli) O157:H7, Campylobacter jejuni, Listeria monocytogenes.

TO DEODORIZE AUTOMOBILE AIR CONDITIONER/HEATER VENTS: Hold container six to eight inches from vent. Spray product directly into vent. Spray until vent interior is completely wet and allow to air dry.

(Consumer and Institutional)

# PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

**CAUTION**: Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling.

#### **FIRST AID**

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

IF IN EYES: Hold eyelids open and rinse slowly and gently with water for 15–20 minutes. Remove contact lenses if present, after the first 5 minutes, then continue rinsing the eye. Call a poison control center or doctor for treatment advice.

## **HOTLINE NUMBER** (optional)

You may contact XXX/XXX-XXXX for emergency medical treatment information.

# STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Store in an area inaccessible to children.

CONTAINER DISPOSAL: Do not reuse empty container. Rinse thoroughly before discarding in trash.