



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

September 13, 2016

Andrew Buege
Regulatory Specialist
Stepan Company
22 Frantage Road
Northfield, IL 60093

Subject: PRIA Label Amendment – Add additional organisms
Product Name: SC QP-64
EPA Registration Number: 1839-224
Application Date: April 26, 2016
Decision Number: 516698

Dear Mr. Buege:

The amended label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable. This approval does not affect any conditions that were previously imposed on this registration. You continue to be subject to existing conditions on your registration and any deadlines connected with them.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. You must submit one copy of the final printed labeling before you release the product for shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 18 months from the date of this letter. After 18 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

Your release for shipment of the product constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6. If you have any questions,

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please contact Emilia Oiguenblik by phone at 703 347 0199, or via email at Oiguenblik.emilia@epa.gov or Eric Miederhoff by phone at 703 347 8028, or via email at Miederhoff.eric@epa.gov.

Sincerely,



Eric Miederhoff
Product Manager 31
Regulatory Management Branch I
Antimicrobials Division (7510P)
Office of Pesticide Programs

Enclosure; Stamped label, Efficacy review

SC QP-64

FRONT PANEL

ACTIVE INGREDIENTS

Octyl decyl dimethyl ammonium chloride	1.728%
Diocetyl dimethyl ammonium chloride	0.864%
Didecyl dimethyl ammonium chloride	0.864%
Alkyl (50% C ₁₄ , 40% C ₁₂ , 10% C ₁₆) dimethyl benzyl ammonium chloride	2.304%
OTHER (INERT) INGREDIENTS	<u>94.240%</u>
Water, Hydrogen Peroxide, Amine Oxide, Phosphoric Acid	
Total	100.000%

NET CONTENTS(:) XXX (oz)(ounces)(gallon(s))(gal(s))

KEEP OUT OF REACH OF CHILDREN
DANGER

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:	<ul style="list-style-type: none"> • Hold eye 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 eye. • Call a poison control center or doctor for treatment advice.
If on Skin or Clothing:	<ul style="list-style-type: none"> • Take off contaminated clothing. • Rinse skin immediately with plenty of water for 15-20 minutes. • Call poison control center or doctor for treatment advice.
If Swallowed:	<ul style="list-style-type: none"> • Call poison control center or doctor immediately for treatment advice. • Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything to an unconscious person.
If Inhaled:	<ul style="list-style-type: none"> • Move person to fresh air. • If person is not breathing, call 911 or an ambulance then give artificial respiration, preferably by mouth-to-mouth, if possible. • Call a poison control center or doctor for further treatment advice.
Optional: (HOTLINE NUMBER You may contact (xxx) xxx-xxxx for emergency medical treatment information.)	

NOTE TO PHYSICIAN

Probable mucosal damage may contraindicate the use of gastric lavage.

See (side) (back) (left) (right) panels for additional precautionary statements.

FRONT, BACK OR SIDE PANEL

EPA REG. NO. 1839-224
 EPA EST. NO. 1839-IL-01

STEPAN COMPANY

22 West Frontage Road
 Northfield, IL 60093

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 Appropriate metric or imperial unit may be added as optional, supplemental information.

MARKETING CLAIMS

General

- (Cleaner)(Cleans)
- (Disinfectant)(Disinfects)
- (*VIRUCIDE)(*VIRUCIDAL)
- MILDEWSTAT (on hard, non-porous, inanimate surfaces)
- (DEODORIZER)(DEODORIZES)
- KILLS GERMS***
- Effective in the presence of 5% serum contamination
- Effective in the presence of 200 ppm hard water (as CaCO₃)
- Kills Pandemic 2009 H1N1 Influenza A virus (formerly called swine flu)
- Deodorize(r)(s)
- Effective cleaning (strength)(power)
- Concentrate(d)
- This product is for use (in)(on) {insert use site or surface from page 3}.
- This product saves time, labor, and cost.
- Effective in the presence of 5% serum contamination
- (For) indoor/outdoor (use)
- Effective in 10 minutes in presence of Hard Water and 5% serum
- This product (or product name) is an economical concentrate (that can be used with a mop and bucket, trigger sprayers or sponge)

DISINFECTION CLAIMS

- This product (or product name) exhibits effective disinfectant activity against a broad spectrum of bacteria.
- (10)(Ten) minute hospital disinfectant.
- (THIS PRODUCT) (PRODUCT NAME) IS AN EFFECTIVE BACTERICIDE*** AND *VIRUCIDE WHEN DILUTED IN HARD WATER UP TO A MAXIMUM OF 200 PPM HARDNESS (AS CaCO₃) IN THE PRESENCE OF ORGANIC SOIL LOAD (5% BLOOD SERUM).
- (This product or product name) is a one step disinfectant that is effective against a broad spectrum of bacteria, is *virucidal (including HIV-1, HBV and HCV) and inhibits the growth of mold and mildew and their odors when used as directed.
- (This product or product name) cleans, shines, deodorizes and disinfects all hard non-porous surfaces listed on the label. It inhibits the growth of mold and mildew, leaving bathrooms and kitchens clean and fresh smelling.
- Kills {insert pathogen from page 4}
- Disinfects against {insert pathogen from page 4}
- For large areas such as {insert use site or surface from page 3} this product is designed to (clean and disinfect)(provide both general cleaning and disinfecting)
- Hospital disinfectant
- This product (or product name) is a quaternary ammonium chloride based disinfectant cleaner containing hydrogen peroxide stabilized with phosphoric acid and an amine oxide surfactant to aid cleaning.
- ***KILLS HIV-1, HBV and HCV ON PRE-CLEANED ENVIRONMENTAL SURFACES/OBJECTS PREVIOUSLY SOILED WITH BLOOD/BODY FLUIDS** in health care settings (Hospitals, Nursing Homes) or other settings in which there is an expected likelihood of soiling of inanimate surfaces/objects with blood or body fluids, and in which the surfaces/objects likely to be soiled with blood or body fluids can be associated with the potential for transmission of Human Immunodeficiency Virus Type 1, Hepatitis B Virus (HBV) and Hepatitis C Virus (HCV).

Optional Influenza Claims

- Respiratory illnesses attributable to Pandemic 2009 H1N1 are caused by Influenza A virus. This product (Product Name) is a broad-spectrum hard surface disinfectant that has been shown to be effective against (Influenza A virus tested and listed on the label) and is expected to inactivate all Influenza A viruses including Pandemic 2009 H1N1 (formerly called swine flu).
- This product (Product Name) has demonstrated effectiveness against Influenza A virus and is expected to inactivate all Influenza A viruses including Pandemic 2009 H1N1 Influenza A virus.
- This product (Product Name) has demonstrated effectiveness against (Influenza A virus tested and listed on the label) and is expected to inactivate all Influenza A viruses including Pandemic 2009 H1N1 (formerly called swine flu).
- Kills Pandemic 2009 H1N1 Influenza A virus (formerly called swine flu).
- Kills Pandemic 2009 H1N1 Influenza A virus.

CLAIM QUALIFIERS

*This product (is an effective virucidal in 10 minutes)(is an effective virucide) against Influenza Type A (ATCC VR-544) at a 2 ounce per gallon (or equivalent) dilution with a 10 minute contact time and Human Immunodeficiency Virus type 1 (Strain HTLV-IIIB) (HIV-1) with a 1 minute contact time on hard, non-porous, non-food contact surfaces.

***This product is an effective bactericide against Staphylococcus aureus (ATCC 6538), Pseudomonas aeruginosa (ATCC 15442), (and) Salmonella enterica (ATCC 10708), {and insert bacteria from the disinfection section on page 4} at a 2 ounce per gallon (or equivalent) dilution on hard, non-porous, non-food contact surfaces in 10 minutes.

¹Non-food contact use site(s)

²[This product or 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 mucous membranes but which does not ordinarily penetrate the blood barrier or otherwise enter normally sterile areas of the body.] or [This product or product is not for use on critical and semi-critical medical device surfaces.]

SURFACES & USE SITES

Product label may list surface or site and/or a graphic depiction of hard, non-porous surfaces listed below.

Hard, non-porous surfaces:

Aluminum	Garbage(cans)(pails)	Sinks (Basins)
(Bath)tubs	Glass	Stainless Steel ²
Bathroom Fixtures – NOTE: DO NOT USE ON BRASS.	Glazed Ceramic	Tables
Cabinets	Glazed Porcelain	Toilets
Ceilings	Glazed Tiles	Toilet Bowls
Counters (Countertops)	Highchairs	Tubs (Fiberglass)
Chairs	Metal ²	Urinals
Chrome	Mirrors	Vinyl
Desks	Plastic	Walls
Doorknobs (and pulls) – NOTE: DO NOT USE ON BRASS.	Sealed Stone	Whirlpool Baths
Faucets – NOTE: DO NOT USE ON BRASS.	Showers	Windows
Floors	Shower Stalls	

Use Sites:

Airports	Dressing Rooms	Medical Offices ²
Athletic Facilities	Exercise Facilities	Nurseries
Bars ¹	Factories	Motels
Bath Areas	Gyms	Nursing Homes ²
Bathrooms	Food Service Establishments ¹	Office Buildings
Boats	Health Care Facilities	Public Facilities
Busses	Health Clubs	Restaurants ¹
Casinos	Hospitals ²	Retail Facilities
Catering Establishments ¹	Hotels	Schools ¹
Colleges	Institutional Facilities	Showers
Correctional Facilities	Institutions	Taverns ¹
Cruise Ships	Kitchens	Trailers
Day Care Centers	Locker Rooms	Universities
Dental Offices ²	Lodging Establishments	Warehouses

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MICRO-ORGANISMS

This product has been tested and found to be efficacious against the following micro-organisms on hard, non-porous surfaces:

DISINFECTION		
Bacteria		Contact Time
Pseudomonas aeruginosa	(ATCC 15442)	10 minutes
Staphylococcus aureus	(ATCC 6538)	10 minutes
Salmonella enterica	(ATCC 10708)	10 minutes
Escherichia coli	(ATCC 11229)	10 minutes
Escherichia coli O157:H7	(ATCC 43895)	10 minutes
Community Associated Methicillin resistant Staphylococcus aureus (CA-MRSA)	(Genotype 300)	10 minutes
Community Associated Methicillin resistant Staphylococcus aureus (CA-MRSA)	(Genotype 400)	10 minutes
Methicillin resistant Staphylococcus aureus (MRSA)	(ATCC 33593)	10 minutes
Viruses		Contact Time
Influenza Type A	(ATCC VR-544)	10 minutes
Human Immunodeficiency Virus Type 1, (Strain HTLV-III _B)(HIV-1)		1 minute
Hepatitis B Virus (HBV)		10 minutes
Hepatitis C Virus (HCV)		10 minutes
Non-Food Contact Surface Sanitization		Contact Time
Staphylococcus aureus	(ATCC 6538)	30 seconds
Enterobacter aerogenes	(ATCC 13048)	30 seconds
Mildewstat		Contact Time
Aspergillus niger	(ATCC 6275)	10 minutes

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PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
DANGER

Corrosive. Causes irreversible eye damage and skin burns. Harmful if swallowed or inhaled. Do not get in eyes, on skin or on clothing. Wear eye protection (goggles, safety glasses with side shields, or face shield). Wear coveralls worn over long-sleeved shirts and long pants, chemical resistant gloves, socks, and chemical resistant footwear. Avoid contamination of food. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove contaminated clothing and wash clothing before reuse.

PHYSICAL OR CHEMICAL HAZARDS

Combustible. This product contains an oxidizer. Do not store near heat, flame, or in direct sunlight. Avoid storage at elevated temperatures. Do not store near wood shavings, dust or similar combustible materials.

(For containers 5 gallons or more, the following Environmental Hazard Statement must be used in addition to the Storage and Disposal Statements)

ENVIRONMENTAL HAZARDS

Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board of Regional Office of the EPA.

STORAGE AND DISPOSAL

DO NOT CONTAMINATE WATER, FOOD, OR FEED BY STORAGE OR DISPOSAL.

CONTAINER STORAGE – Keep product under locked storage, inaccessible to children.

PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL - <mandatory language - choose applicable directions>	
<i>For products with industrial, institutional, and commercial use sites</i>	Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available. Triple rinse container promptly after emptying.
<i>For containers 5 gallons or less</i>	Triple rinse as follows: Fill container ¼ full with water and recap. Agitate vigorously. Follow Pesticide Disposal instructions for rinsate disposal. Drain for 10 seconds after the flow begins to drip. Repeat procedure two more times. Then offer for recycling or reconditioning. If not available, puncture and dispose in a sanitary landfill.
<i>For containers greater than 5 gallons</i>	Triple rinse as follows: Fill container ¼ full with water. Tip container on its side and roll it back and forth, ensuring at least one complete revolution for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into the application equipment or mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Then offer for recycling or reconditioning. If not available, puncture and dispose in a sanitary landfill.

Note to reviewer: *The following one-way opening container qualifier is optional language and not required on the in-commerce label.*
 (For containers 5 gallons or less with one-way opening that doesn't allow containers to be rinsed:) Replace cap and discard in trash. Offer for recycling.

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DIRECTIONS FOR USE:

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

This product contains hydrogen peroxide. This product must not be mixed or stored with products containing ammonia and bleach, or other reducing and oxidizing agents. Contact with metals, metal ions, wood dust, or wood shavings may cause product decomposition.

DISINFECTION: To disinfect hard non-porous inanimate surfaces, dilute 2 ozs. of concentrate per gallon of water (1:64 dilution) (or equivalent dilution). Remove heavy soil deposits from surfaces. Apply to surfaces using a cloth, mop, sponge, or coarse trigger sprayer. Spray 6-8 inches from surface to be treated, thoroughly wetting the surface. Allow surface to remain wet for 10 minutes. Rub with brush, sponge, or cloth. Do not breathe spray. Wipe area with a clean cloth or allow to air dry.

When using on food contact surfaces: counter tops, highchairs, thoroughly rinse all treated surfaces with potable (tap) water. This product must not be used to clean eating utensils, glassware and dishes.

GENERAL CLEANING: For cleaning and deodorizing, dilute 2 ozs. of concentrate per gallon of water (1:64). Cleaning may be accomplished with a clean mop, sponge, squeegee, wet vacuum system or a trigger spraying device. Spray 6-8 inches from the surface to be treated, thoroughly wetting the surface. After cleaning, remove suspended soils with a clear water rinse, vacuum pick up, or by wiping with a clean mop, sponge, squeegee, or cloth or allow to air dry. Do not breathe spray.

DEODORIZATION: To deodorize, apply this product as indicated under the heading DISINFECTION. For heavy duty deodorization dilute this product at 4 to 6 ounces per gallon and apply as directed under heading DISINFECTION.

***VIRUCIDAL ACTIVITY:**

***Virucidal in 1 minute** against Human Immunodeficiency Virus Type 1 (Strain HTLV-III_B)(HIV-1) at 2 ozs. per gallon (equivalent use dilution) in 200 ppm hard water (calculated as CaCO₃) plus 5% organic blood serum.

***Virucidal in 10 minutes** against Influenza Type A (ATCC VR-544) and Hepatitis C Virus (HCV) at 2 ozs. per gallon (equivalent use dilution) in 200 ppm hard water (calculated as CaCO₃) plus 5% organic blood serum.

***Virucidal in 10 minutes** against Hepatitis B Virus (HBV) at 6 ozs. per gallon (equivalent use dilution) in 200 ppm hard water (calculated as CaCO₃) plus 5% organic blood serum.

MILDEWSTAT ACTIVITY: At a (1:64) (2 ounces per gallon) (equivalent dilution) dilution 200 ppm hard water (calculated as CaCO₃) and 5% organic blood serum, this product will control mildew (*Aspergillus niger* (ATCC 6275)) on pre-cleaned, hard, non-porous surfaces. Apply solution with a cloth, mop, sponge, or hand pump trigger sprayer, making sure to wet all surfaces completely. Let air dry. Repeat application at weekly intervals or when mildew growth reappears.

SANITIZATION (and DEODORIZATION) OF NON-FOOD CONTACT SURFACES: To sanitize (and deodorize) hard, non-porous surfaces, dilute 2 ounces of concentrate per gallon of water (1:64 dilution) (or equivalent dilution). Hold container six to eight inches from the surface to be treated. Spray area until it is covered with the product. Allow surface to remain visibly wet for 30 seconds. (This product or product name) is an effective sanitizer against *Staphylococcus aureus* (Staph) (ATCC 6538) and *Enterobacter aerogenes* (ATCC 13048). Let surface dry. For heavily soiled surfaces, a pre-cleaning step is required. For surfaces that may come in contact with food, a potable water rinse is required.

<Required if making an HIV, HBV and/or HCV claims on the product label>

SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HIV-1, HBV AND HCV OF SURFACES/OBJECTS SOILED WITH BLOOD/BODY FLUIDS.

PERSONAL PROTECTION: When handling items soiled with blood or body fluids, use disposable latex gloves, gowns, masks, and eye coverings.

CLEANING PROCEDURES: Blood and other body fluids must be thoroughly cleaned from surfaces and objects before application of (this product or product name).

CONTACT TIME: HIV-1 is inactivated after a 1 minute contact time. HBV and HCV are inactivated after a 10 minute contact time.

DISPOSAL OF INFECTIOUS MATERIALS: Blood and other body fluids must be autoclaved and disposed of according to local regulations for infectious waste disposal.

SITE AND APPLICATION SPECIFIC DIRECTIONS FOR USE

DISINFECTING and CLEANING OF WHIRLPOOLS AND FOOTBATHS: To remove body oils, dead tissue, soil and all other buildups or organic matter on inanimate surfaces after using the footbath, drain the water and thoroughly clean all hard, non-porous surfaces with soap or detergent, then rinse with water. Wet surfaces with a use-solution of 2 ozs. per gallon of water (1:64 dilution) (or equivalent dilution). Apply solution to exposed surfaces with a cloth, mop, sponge or sprayer. For spray applications, use a coarse spray device. Do not breathe spray. Brush or swab thoroughly and allow solution to stand for 10 minutes. After the bath has been thoroughly disinfected, rinse all surfaces with clean fresh water. Whirlpools and footbaths should not be used until treatment has set and dried.

CLEANING TOILET BOWLS and URINALS:

Swab bowl with brush to remove heavy soil prior to cleaning. Clean toilet bowl (and urinal) exteriors by applying use-solution around the bowl and up under the rim. Stubborn stains may require brushing. Thoroughly wet the (bowl) (urinal) (bowl and urinal) surfaces with a use-solution of 2 ozs. per gallon of water (or equivalent dilution). Swab the bowl completely using a scrub brush or mop. Let stand for 10 minutes.

DISINFECTING FOOD SERVICE ESTABLISHMENT (RESTAURANT) FOOD CONTACT SURFACES:

Countertops, appliances, tables, wet the surfaces with a use-solution of 2 ozs. per gallon of water (or equivalent dilution). For heavily soiled areas, a pre-cleaning step is required. Apply solution with a cloth, sponge or hand pump trigger sprayer to thoroughly wet all surfaces. Allow surfaces to remain wet for 10 minutes, then remove excess liquid and rinse the surfaces with potable water. This product cannot be used to clean the following food contact surfaces: utensils, glassware and dishes.

CARPET CLEANING (SPOTTER): For coffee as well as other water based stains, apply a small amount of this product to the stain. Agitate with a bone scraper and let stand for 3-5 minutes. Blot dry and rinse with clean water. Repeat as needed until the stain is completely removed. Always test first in an inconspicuous area. To test: Apply a small amount, press with an absorbent white cloth for 10 seconds and see if there is any dye transfer.

CARPET CLEANING (PRE-SPRAY): Dilute at 2 ozs. per gallon of water (1:64 dilution)(or equivalent dilution). Let stand for 5-10 minutes. Extract carpet. Allow to dry before allowing foot traffic on carpet.

GLASS CLEANING: Dilute 1 oz. of product per gallon of water (or equivalent dilution). Spray onto glass surface. Use through a coarse hand pump trigger sprayer device. Do not breathe spray. Wipe dry with an absorbent cloth or towel.

DILUTION SYSTEM SPECIFIC DIRECTIONS FOR USE

(Automatic Dilution)(Dilution System Name) ((Closed)(Open) Loop): (Concentrated product – dilute before using)

ATTACH this product (PRODUCT NAME) TO THE AUTOMATIC DILUTION CENTER: Remove white cap from product bottle. DO NOT REMOVE purple PLUG FROM BOTTLE THROAT! Attach the bottle to the automatic dilution center by screwing on matching purple dispensing cap connected to dilution center. Push down while screwing on cap. This dispensing system delivers 2 oz. per gallon of water (1:64) use solution.

Automated Dilution System (Dilution System Name): Remove cap/spray nozzle from empty container. Fill empty container with a newly prepared use-solution. Replace cap/spray nozzle. Place correct use-dilution label on newly filled container.

Once water and concentrate are mixed, 1 gallon (3.8 Liters) of ready to use (disinfecting/cleaning) (disinfecting) solution.

Integrated Dispensing System (Name of Integrated Dispensing System) (Control Knob Key) -

Attach to source of potable water with quick connect attachment.



Rotate control knob to (1:64)($\frac{1}{1:64}$) for low flow rate applications such as filling trigger spray bottle.



Rotate control knob to (1:64)($\frac{1}{1:64}$) for high flow rate applications as filling a mop bucket. Squeeze handle to dispense a 2 oz. per gallon of water (1:64) use solution of product.

PACKETS: *Pre-measured tear open packets* – (Simply) (tear) open and pour contents into X gallons of water (for a 1:64 dilution). Keep packets in box until ready to use.

Or

Pour contents of (x oz)(2 or 4 oz) packet into (x)(1 or 2) gallons of water to yield 1:64 dilution. Keep packets in box until ready to use.

The following language is required for products supplied with supplemental labeling: inserts, hang tags and reference sheets.

The following language is required to appear on inserts, hangtags and reference sheets:

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. Labeling must be in the possession of the user at the time of using the product. See container label for FIRST AID and PRECAUTIONARY STATEMENTS and complete DIRECTIONS for USE before applying. Use of this product is subject to the precautions and limitations imposed by the label affixed to the container for this product.

The following language is required to appear on the container label:

See (insert) (hangtag) (reference sheet) for (complete) (additional) information.

PACKET LABEL UNIT PACKAGING

**(2, 4, or X) OUNCE PACKET LABEL TO BE USED WITH MASTER CONTAINER LABEL:
MIX EACH PACKET WITH (2, 4, or X) GALLONS OF WATER:**

(Note to reviewer: X ounce packets and corresponding X amount of water will be adjusted to yield equivalent dilution in accordance with directions for use on this label)

**SC QP-64
1839-224**

ACTIVE INGREDIENTS

Octyl decyl dimethyl ammonium chloride	1.728%
Diocetyl dimethyl ammonium chloride	0.864%
Didecyl dimethyl ammonium chloride	0.864%
Alkyl (50% C ₁₄ , 40% C ₁₂ , 10% C ₁₆) dimethyl benzyl ammonium chloride	2.304%

OTHER INGREDIENTS 94.240%

Water, Hydrogen Peroxide, Amine Oxide, Phosphoric Acid
Total 100.000%

**KEEP OUT OF REACH OF CHILDREN
DANGER**

See master label for additional precautionary statements and use directions.

Disposal – Do not reuse; discard empty packet by putting in trash.

EPA REG. NO. 1839-224 EPA EST. NO. (1839-IL-01)(xxxx-xx-xxx)

STEPAN COMPANY
22 West Frontage Road • Northfield, IL 60093

Pour contents of packet into XX gallons of water for a 1:64 dilution.

NET CONTENTS: XX (ounces)(oz) per packet

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GRAPHICS

Automatic Dilution System



Integrated Dispensing System



OFF



WATER



1:64



1:64

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