



U.S. ENVIRONMENTAL PROTECTION AGENCY
 Office of Pesticide Programs
 Antimicrobials Division (7510P)
 1200 Pennsylvania Ave., N.W.
 Washington, D.C. 20460

EPA Reg. Number:

706-111

Date of Issuance:

10/15/18

NOTICE OF PESTICIDE:

Registration
 Reregistration
 (under FIFRA, as amended)

Term of Issuance:

Conditional

Name of Pesticide Product:

Claire Disinfectant Spray Q

Name and Address of Registrant (include ZIP Code):

Maureen Purcell
 EPA Registration Manager
 Claire Manufacturing Company
 1000 Integram Drive
 Pacific, MO 63069

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Antimicrobials Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.


On the basis of information furnished by the registrant, the above named pesticide is hereby registered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA section 3(c)(7)(A). You must comply with the following conditions:

1. Submit and/or cite all data required for registration/reregistration/registration review of your product under FIFRA when the Agency requires all registrants of similar products to submit such data.

Signature of Approving Official:


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

Date:

10/15/18

2. You are required to comply with the data requirements described in the DCI identified below:
 - a. ADBAC GDCI-069104-30881, GDCI-069104-1739
 - b. ADBAC GDCI-069154-30906, GDCI-069154-1748

You must comply with all of the data requirements within the established deadlines. If you have questions about the Generic DCI listed above, you may contact the Reevaluation Team Leader (Team 36): <http://www2.epa.gov/pesticide-contacts/contacts-office-pesticide-programs-antimicrobial-division>

3. The data requirements for storage stability and corrosion characteristics (Guidelines 830.6317 and 830.6320) are not satisfied. A one year study is required to satisfy these data requirements. You have 18 months from the date of registration to provide these data.
4. Make the following label changes before you release the product for shipment:
 - Revise the EPA Registration Number to read, “EPA Reg. No. 706-111.”
5. Submit one copy of the final printed label for the record before you release the product for shipment.

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.

If you fail to satisfy these data requirements, EPA will consider appropriate regulatory action including, among other things, cancellation under FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records. Please also note that the record for this product currently contains the following CSFs:

- Basic CSF dated 02/16/2018

If you have any questions, please contact Tara Flint at flint.tara@epa.gov or Eric Miederhoff at Miederhoff.eric@epa.gov.

Enclosure

10/15/2018

Under the Federal Insecticide, Fungicide
and Rodenticide Act as amended, for the
pesticide registered under
EPA Reg. No. 706-111

[] Denotes optional language

([]) Denotes one of the options within the brackets must be chosen

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The phrase 'This product' may be replaced with the product name or left off.

Claire Disinfectant Spray Q

Spray Disinfectant

For Use on Hard, Non-porous Environmental Surfaces and Soft Spot Surface Sanitizer applications.

{Insert optional marketing claims from list below.}

Active Ingredients:

Alkyl (60% C ₁₄ , 30% C ₁₆ , 5% C ₁₈ , 5% C ₁₂) dimethyl benzyl ammonium chloride	0.16%
Alkyl (68% C ₁₂ , 32% C ₁₄) dimethyl ethylbenzyl ammonium chloride	0.16%
Other Ingredients	<u>99.68%</u>
Total	100.00%

Keep Out of Reach of Children**CAUTION**

See [back][side] panel for First Aid and additional Precautionary Statements.

EPA Reg. No. 706-RRR**EPA Est. XXX**

{Optional Marketing Claims:}

Antibacterial

Bactericidal

*Virucidal

Fungicidal

Germicidal

Country Fresh Scent

Country Garden Scent

Lavender Scent

Lemon Scent

Disinfect[s]

Deodorize[s] [Deodorizer]

Sanitize[s]

Sanitizes soft non-food contact surfaces as a spot treatment.

Kills Common Kitchen Germs

Kills Pandemic 2009 H1N1 Influenza A *virus [formerly called "swine flu"]

Kills 99.9% Germs

Kills 99.9% *viruses and bacteria

Kills flu viruses

Multipurpose Disinfectant

Controls Mold and Mildew

Controls mold and mildew on [mattresses], [shower curtains], [painted or finished walls], [attics and damp, musty areas].

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Eliminates Odors
Multipurpose
Ready-to-use
No mixing

This [product] is effective as a [sanitizer][disinfectant] on hard, non-porous, non-food contact surfacesin: {Insert use sites from list below.}

Ambulances
Homes
Residential Dwellings
Hospitals
Healthcare
Nursing Homes
Clinics
Medical Facilities
Businesses
Hotels
Motels
Restaurants
Schools
Institutions
Housekeeping [and in-home use]
Kitchens
Bathrooms
Commercial Establishments

This [product] is for use as a [sanitizer][disinfectant] on hard, non-porous non-food contact surfaces such as: {Insert surfaces from list below.}

Doorknobs
Light switches
Toilet[s] [seats]
[Kills germs on] high-touch surfaces [such as] [{see list of surfaces}].
Sinks
Kitchen appliance surfaces
[For] Bowling shoes, skates, ski and snowboard boots
Bathtubs
Showers
Garbage cans

This [product] is effective as a disinfectant [on] food contact surfaces [in]: {Insert use sites from list below.}

Homes
Restaurants
Kitchens
[And other] commercial establishments

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This [product] is for use as a disinfectant on food contact surfaces [such as]: {Insert surfaces from list below.}

Toys
Countertops
Tables
Appliances

{Note to Reviewer: ATCC etc. references are optional on the label.}

[This product] kills the following bacteria, fungi and *viruses in 3 minutes on pre-cleaned hard, non-porous surfaces:

{Select claims as desired for 3 minute contact time.}

Pseudomonas aeruginosa (ATCC 15442)
Salmonella enterica (ATCC 10708)
Staphylococcus aureus (ATCC 6538)
Acinetobacter baumannii Multi Drug Resistant (ATCC 19606)
Carbapenem Resistant *Escherichia coli* (CDC 81371)
Carbapenem Resistant *Klebsiella pneumoniae* (ATCC BAA-1705)
Enterobacter aerogenes (ATCC 13048)
Enterococcus faecium (ATCC 51559)
Escherichia coli (ATCC 11229)
Klebsiella pneumonia (ATCC 4352)
Listeria monocytogenes (ATCC 19117)
Staphylococcus aureus- MRSA (ATCC 33592)
Staphylococcus aureus- CA-MRSA Genotype USA 300 (NARSA NRS 384)
Staphylococcus aureus- CA-MRSA Genotype USA 400 (NARSA NRS 123)
Shigella dysenteriae (ATCC 11835)
Streptococcus pyogenes (ATCC 19615)
Staphylococcus aureus –VISA (CDC HIP 5836)
Enterococcus faecalis –VRE (ATCC 51575)
Campylobacter jejuni (ATCC 29428)
Candida albicans (ATCC 10231)

*Viruses:

Adenovirus Type 2*
2009-H1N1 Influenza A virus*
Influenza B virus*
Human Immunodeficiency virus type 1 (HIV-1)*
Herpes simplex virus type 1*
Herpes simplex virus type 2*
Rotavirus*
Vaccinia virus*
Rhinovirus type 37*

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[This product] kills Poliovirus type 1* in 5 minutes on pre-cleaned hard, non-porous surfaces.

[This product] sanitizes and kills 99.9% of *Staphylococcus aureus* (staph) and *Enterobacter aerogenes* in 3 minutes on pre-cleaned, hard, non-porous surfaces.

Fungus:

{State fungicidal claims as 10 minute contact time}
Trichophyton interdigitale (Athlete's Foot Fungus) (ATCC 9533)

{Select claims as desired for Mildew-Fungistatic use.}
Aspergillus niger (ATCC 6275)

DIRECTIONS FOR USE

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

Shake Well Before Each Use. Point valve opening toward area to be cleaned, press down firmly and spray evenly.

To Disinfect: After hard, non-porous surface is cleaned, hold can upright 6" to 8" from area to be treated. Spray until surface is thoroughly wet. Allow to dry without wiping or allow spray to contact treated surface for a minimum of 3 minutes prior to wiping. Reapplication is necessary if surface is dried before contact time is achieved. When used on toys or food contact surfaces such as countertops, tables and appliances, thoroughly rinse surfaces with potable water before use. Do not use on utensils, dishes or glasses.

To Sanitize Non-Food Contact Surfaces: After hard, non-porous surface is cleaned, hold can upright 6" to 8" from area to be treated. Spray until surface is thoroughly wet. Allow to dry without wiping or allow spray to contact treated surface for a minimum of 3 minutes prior to wiping. Reapplication is necessary if surface is dried before contact time is achieved.

To Kill Poliovirus Type 1: After surface is cleaned, hold can upright 6" to 8" from area to be treated. Spray until surface is thoroughly wet. Allow to dry without wiping or allow spray to contact treated surface for a minimum of 5 minutes prior to wiping. Reapplication is necessary if surface is dried before contact time is achieved. When used on toys or food contact surfaces such as countertops, tables and appliances, thoroughly rinse surfaces with potable water before use. Do not use on utensils, dishes or glasses.

For use as a fungicide [against *Trichophyton interdigitale* (Athlete's Foot)]: Apply to clean surface holding can upright 6" to 8" from area to be treated. Spray until surface is thoroughly wet. Allow to dry without wiping or allow spray to contact treated surface for a minimum of ten minutes prior to wiping. Reapplication is necessary if surface is dried before contact time is achieved.

For Spot Sanitization of Soft Non-food Contact Surfaces: After surface is cleaned, hold can upright 6" to 8" from area to be treated. Spray until surface is thoroughly wet. Allow to dry

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without wiping or allow spray to contact treated surface for a minimum of three minutes prior to wiping. Reapplication is necessary if surface is dried before contact time is achieved.

For Control of Mold and Mildew: Apply by holding can upright 6" to 8" from surface to be treated. Spray until surface is completely wet. Let air dry. Repeat application at weekly intervals or when mildew growth reappears.

***Kills HIV on Pre-Cleaned Environmental Surfaces Previously Soiled with Blood/Body Fluids** in health care settings 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 (HIV) (associated with AIDS): **Special Instructions for Cleaning and Decontamination Against HIV on Surfaces/Objects Soiled with Blood/Body Fluids: Personal Protection:** When handling items soiled with blood or body fluids, use barrier protection: disposable latex gloves, gowns, masks and eye coverings. **Cleaning Procedure:** Blood and other body fluids must be thoroughly cleaned from surfaces and objects before application of this disinfectant. **Contact Time:** Spray surface to be treated 3-4 seconds, from a distance of 6-8 inches, until surface is wet. Allow spray to dry without wiping or allow spray to contact treated surface for a minimum of three minutes except for Poliovirus Type 1 which requires five minutes, prior to wiping. **Disposal of Infectious Materials:** Autoclave blood and other body fluids and disposed of according to federal, state and local regulations for infectious waste disposal.

This product is not for use on medical devices or medical equipment surfaces.

Storage and Disposal

Pesticide Storage: Store in a cool, dry (preferably locked) place inaccessible to children and pets and away from direct sunlight, windows, flames and other sources of heat or ignition.

Pesticide Disposal: Wastes resulting from the use of this product may be disposed on site or at an approved waste disposal facility. **Container Disposal:** Non-refillable container. Do not refill or reuse this container. Do not puncture or incinerate! **If empty:** Place in trash or offer for recycling if available. **If partly filled:** Call your local solid waste agency for disposal instructions.

{Batch Code/Lot Number will appear either on the label or the container per PR Notice 2007-4.}

PRECAUTIONARY STATEMENTS

Hazards to Humans & Domestic Animals

CAUTION: Causes moderate eye irritation. Avoid contact with eyes, skin or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse.

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First Aid

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 eyes.
If on Skin	<ul style="list-style-type: none"> • Take off contaminated clothing. • Rinse skin immediately with plenty of water for 15-20 minutes.
<p>Call a poison control center or doctor for treatment advice. Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also contact 1-866-836-8855 {or other appropriate number} for emergency medical treatment information.</p>	

{Note: The grid format for the First Aid statements will be used if market label space permits; otherwise a paragraph format will be used.}

Physical or Chemical Hazards

Flammable. Contents under pressure. Do not use or store near fire, sparks or heated surfaces. Do not puncture or incinerate container. Exposure to temperatures above 130°F may cause bursting. Incineration of container may cause explosion.



[Point spray pattern toward dot {or similar instructional text}]
 Aerosol Spray



[Contains no CFCs or other ozone depleting substances.]
 [Federal regulations prohibit CFC propellants in aerosols.]



{Package display}

[Made in the USA with domestic and foreign components.]

A Product of



Claire Manufacturing Company

1000 Integram Drive
 Pacific, MO 63069

[www.clairemfg.com]

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{Alternate Brand Names}

Claire Disinfectant Spray Lemon Scent
Claire Disinfectant Spray Country Fresh Scent
Claire Disinfectant Spray Floral Scent
Claire Disinfectant Spray Lavender Scent

{End of Alternate Brand Names}