5813-67

04/04/2001

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

		EPA Reg. Number:	Date of Issuance:
ANTED 574 REG. JON BON R.	U.S. ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs Registration Division (H7505C) 401	5813-67	APR 0 4 2001
"May AROTECT"	St., S.W. Washington, D.C. 20460	Term of Issuance:	J.,
NOTICE OF PESTI		(	EXTENSION PRIL 27, 2002
<u>x</u> Registrati Re-registr		Name of Pesticide Pro	duct:
(unde: FIFRA, as amended)		CLOROX 409-R	
Name and Address of Registrant (			
Division prior to use of the label i On the basis of information furnis Rodenticide Act.	-	the above EPA registration num	ber. nsecticide, Fungicide and
Administrator, on his motion, may with the registration of a product others This product provided that: 1. You subm section 3(c)(5) when submit acceptable re 2. Your subm Protocol", and the ac 02/-03/-04), must be this registration. If th will automatically ex	is conditionally registered in accordance int and/or cite all data required for registration the Agency requires all registrants of sim- sponses required for re-registration of yo nission dated 3/14/2001, containing the re- companying data in the four submitted e found to be acceptable in order for EPA his submitted protocol and data are not fo	ordance with the Act. The accept o exclusive use of the name or to with FIFRA section ation of your product nilar products to sub our product under FI evised "Residual Se efficacy studies (MR to change the "Terr ound to be acceptabl	tance of any name in connection its use if it has been covered by an 3(c)(7)(A) ct under FIFRA bmit such data; and FRA section 4. elf- Sanitizing AD's 45354301/- ms of Issuance" of
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## UNITED STATES ENVIRONMENTAL PROTECTION AGENCY page 2 EPA Reg. No. 5813-67

4. You must submit protocol validation data from one additional laboratory by 9/15/2001, either from an outside laboratory, or another Clorox facility, and this data must also be found to be acceptable in order for EPA to change the "Terms of Issuance" of this registration. If this protocol validation data is not found to be acceptable, this registration will automatically expire on 4/27/2002.

5. If significant changes, as determined by EPA, are made to the submitted "Residual Self-Sanitizing Protocol"over time, you must inform the Agency of these changes, and you may be required to submit additional efficacy data, including submitting revised protocol validation data, to the Agency.

A copy of the stamped accepted "master label" is attached for your records. Note that this label responds to the deficiencies listed in the original registration notice dated 4/27/2001, and is therefore considered the latest accepted label as of the date of the registration notice.

If you have any questions concerning this letter. please contact Tony Kish at (703) 308-9443.

Sincerely,

Marshall Swindell Acting Product Manager 33 Regulatory Management Branch 1 Antimicrobial Division (7510C)

Enclosure

'n

CONCURRENCES SYMBOL SURNAME DATE OFFICIAL FILE COPY

(05813-67) Clorox 409-R 1 of 4

Iole: Exactled text is information for the reader and is not part of the label. (Brackered information is optimal text.) Text separated by a diamond bullet (+) denotes -and/or-options.

CLOR 409-	R B B B B B B B B B B B B B B B B B B B
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ACTIVE INGREDIENTS: Octyl decyl dimethyl ammonium chloride 0.1890% Dioctyl dimethyl ammonium chloride 0.0945% Didecyl dimethyl ammonium chloride 0.0945% Alkyl (50% C14, 40%C12, 10% C16)dimethyl benzyl ammonium chlorbes 0.2520% Etnanol. 65.0000% INRRT INGREDIENTS: 34.3700% TOTAL: 100.0000%	KEEP OUT OF REACH OF CHILDREN WARNING: See back panel for first aid.

This product is for residential use only and is not intended for use in commercial, industrial, or institutional establishments. This product must not result in the direct or indirect contamination of food products.

## PRECAUTIONARY STATEMENTS

### Hazards to Humans & Domestic Animals

WARNING: Causes substantial but temporary eye injury. Do not get in eyes or on clothing. Wear protective eye wear (safety glasses). Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse. If skin contact with product occurs, wash thoroughly with soap and water, especially prior to food handling and preparation.

FIRST AID: IF IN EYES: Hold eyelids open and flush with a steady, gente stream of water for 15 minutes. Get medical attention.

IF SWALLOWED: Call a doctor or get medical attention. Do not induce vomiting or give anything by mouth to an unconscious person. Drink promptly a large quantity of milk, egg whites, gelatin solution, or if these are not available, drink large quantities of water. Avoid alcohol.

PHYSICAL HAZARDS: Flammable: Contents under pressure. Keep away from heat, sparks and open flame. Do not puncture or incinerate container. Exposure to temperatures above 130° Fahrenheit may cause bursting.

Storage/Disposal: Store at temperatures below 130° Fahrenheit. Do not puncture or incinerate. Do not reuse empty container. Discard in trash.

-01-

This container may be recycled in aerosol recycling centers. At present, there are only a few such centers in the U.S. Before offering for recycling, empty the can by using the product according to the label (DO NOT PUNCTURE!). If recycling is not available, wrap the container and discard in the trash.

Empty the can by using the product according to the label (DO NOT PUNCTURE). Some recycling centers accept these steel containers. Otherwise, wrap container and discard in trash.



Questions? Comments? Call tol-free 1-800-xxx-xxx Mfd for & © 1997 The Clorox Company, Oakland, CA 94612 EPA Reg. No. 5813-67 EPA Est. No. 11525-RL-1:10744-RL-1: 11525-RL-1 (Actual EPA Est. No. in code below.)

Contains no phosphorus Contains no CFCs or other ozone depleting substances Federal Regulations Prohibit CFC Propellants in Aerosols R-10235-7.2

(05813-67) Clorox 409-R 2 of 4



Note: Relicized text is information for the reader and is not part of the label [Bracketed information is optional text.] Text separated by a diamond bullet (+) denotes -and/or- options.

#### (05813-67) Clorox 409-R 3 of 4

Organisms **Kills 99.9% of bacteria for 24 hours: Staphylococcus aureus [staph], Escherichia col	i 0157:H7 [E. coli], Sałmonella choleraesuis [salmonella], or Klebsiella pneumoniae
Use Sites	

Use [throughout the house] on hard, nonporous surfaces:

Homes: 
 Garages: 
 Basements:

Pet Areas [Cat Litter Boxes] 

Doorknobs

Telephones

Walls

Floors

Stereo

Consoles

Dutsde

O

Washers/Dryers

Laundry

Rooms

Closets

Lamps

Desks

Work

Benches

Filing

Cabinets

Patio

Furniture

Light

Switch

Panels

Damp

Storage

Areas

hard,

nonporous

Furniture

and/or

Chairs

(Cabinet)

Door]

Handles

Dressing

Carts

Storage

Areas

Kennels

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Kitchens: 

Recycling Bins 
Garbage Cans 
Trash Cans 
Waste Baskets 
Trash Compactors 
Under] Sinks 
Drain Boards 
Faucets 
Doorknobs 
Walls 
Floors 
Faucet 
Handles 
Cabinets 
Outside of Appliances 
Outside of Appliances 
Outside of Microwaves

Bathrooms: 
• [Clothes] Hampers • Toilets • Toilet Seats • Floor Around Toilets • Toilet Areas • Faucets • Doorknobs • Bathlubs • Showers • Plastic Shower Curtains • Walls
• Glazed Tiles • [Shower] Doors • Floors • Medicine Cabinets • Counter Tops • Toilet Handles • Faucet Handles • Diaper Pails • Tubs

#### DISINFECTION

To Disinfect: Spray 6 to 10 inches from precleaned surface for 3-4 seconds until thoroughly wet. Surface must remain wet for 10 minutes before wiping.

Specific Instructions for \*HIV-1:

This product kills "HIV-1 on pre-cleaned surfaces/objects 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-1) (associated with AIDS).

Special Instructions for Using this product to Clean and Decontaminate Acainst "HIV-1 on Surfaces/Objects Socied with Blood/Body Fluids

Personal Protection: When handling items soiled with blood or body fluics, use disposable latex gloves, gowns, masks, and eye coverings. Cleaning Procedure: Blood and other body fluids must be thoroughly cleaned from surfaces and other objects before applying this product. Contact Time: Spray 6 to 10 inches from precleaned surface for 3-4 seconds until thoroughly wet. Surface must remain wet for 10 minutes before wiping or air drying. Disposal of infectious materials: Use disposable latex gloves, gowns, masks, and eye coverings. Blood and other body fluids should be autoclaved and disposed of according to local regulations for infectious waste disposal.

ACCEPTED

with COMMENT

in EPA Letter Detect

2 C 4 2001

Fungicide, and Radenticide Act as

Under the Faderal Insocicide,

registered under EPR Reg. No.

amended, for the perticide,

5813-67

Clain is.

(

- [Home] [Bathroom] [Restroom] [Kitchen] disinfectant
- Antimicrobial
- [New] Disinfecting spray
- Virucidal\*
- Germicidal
- Fungicidal
- Bactericidal
- Streptocidal
- Staphylocidal
- Pseudomonacidal
- Multi-purpose disinfectant [spray]
- Anti-bacteriai [spray] [action] [formula]
- Disinfecting formula
- Disinfects

· Leaves hard, nonporous surfaces sanitary -or- disinfected in 10 minutes

- (This product) kills household germs throughout the kitchen -or- house -or- building on hard, nonporcus surfaces plus, controls mold and mildee growth.
- [This product] kills 99.9% of bacteria & viruses\*
- . [This product] kills household bacteria, viruses,\* mold and mildew

#### Organisms

Kills household germs such as: Staphylococcus aureus [staph], Streptococcus pyogenes [strep], Salmonella choleraesuis [salmonella], Pseudomonas aeruginosa [pseudomonas], Escherichia coli 0157.H7 [E. coli], "Influenza A2 virus (Hong Kong) [Fi, virus], "Herpes simplex vrus 2, Aspergiflus niger [mildew], Trichophyten mentagrophytes [Athlete's foot fungus], Proteus mirabilis, Klebsiella pneumoniae, Enterococcus faecalis Vancomycin resistant), Staph vococcus aureus (Methicillin & Gentamicin resistant), Listeria monocytogenes. "Rhinovirus [cold virus], "Adenovirus type 2 (Adenoid 6), "Echovirus, "Hepatitis A virus, "Rotavirus Veading cause of infectious diarrhea in chocren], "Respiratory syncytial virus [leading cause of lower respiratory infection in children], "Polio virus

Use Sites

Use [throughout the house] on hard, nonporous surfaces:

Homes: . Garages: . Basements:

Pet Areas [Cat Litter Boxes] + Doorknobs + Telephones + Walls + Floors + Stereo Consoles + Outside of Washers/Dryers + Laundry Rooms + Cosets + Lamps + Desks + Work Benches + Filing Cabinets + Patio Furniture + Light Switch Panels + Damp Storage Areas + hard, noncorous Furniture and/or Chairs + [Cabinet] [Door] Handles + Dressing Carts + Storage Areas + Kennels

Kitchens: • Recycling Bins • Garbage Cans • Trash Cans • Waste Baskets • Trash Compactors • [Under] Sinks • Drain Boards • Faucets • Doorknobs • Walls • Floors • Faucet Handles • Cabinets • Outside of Refrigerators • Outside of Appliances • Outside of Microwaves

R-10236-7.2

(05813-67) Clorox 409-R 4 of 4

He: Italicized text is information for the reader and is not part of the label. [Bracketed information is optional text.] Text separated by a diamond bullet (+) denotes -and/or-options

## General Claims:

- · Safe for [colored] surfaces.
- Avoid use on polished wood, painted surfaces or acrylic plastics,
   Is safe for most hard, nonporous surfaces
- Color safe
- Safe for -or- on colors
   Does not contain bleach
- · Has a (clean) fresh/iemon/floral scent -or- fragrance -or- smell
- · For use in homes
- Convenient
- Unique[ly] formula[ted]!

#### Environmental Text:

- [Important Facts about this product:]
- This can is made from an average of 25% recycled steel (10% post-consumer)
- · Encourage your local authorities to establish a program to recycle this can.
- Recyclable.

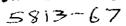
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ACCEPTED WIN COMMENTS in EPA Letter Dated:

# APR 0 4 2001

Under the Federal Insecticide, Pungicicie, and Roderskicke Act as emended, for the posticide, registered under EPA Reg. No.



R-10236-7.2