

# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

March 31, 2016

Elisa Estremera Federal Registration Specialist The Clorox Company c/o PS&RC; P.O. Box 493 Pleasanton, CA 94566-0803

Subject: PRIA Label and CSF Amendment –Revised Basic CSF and Revised Alternate CSF A02; Add 3 New Alternate CSFs A03, A04 and A05; and Revised Label Product Name: X-MEN EPA Registration Number: 5813-87 Application Date: November 6, 2015 Decision Number: 511236

Dear Ms. Estremera:

The amended label and CSF(s) referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, are 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.

Please note that the record for this product currently contains the following CSF(s):

- Basic CSF dated 11/03/2015
- Alternate CSF A02 dated 11/03/2015
- Alternate CSF A03 dated 11/03/2015
- Alternate CSF A04 dated 11/03/2015
- Alternate CSF A05 dated 11/03/2015

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

Page 2 of 2 EPA Reg. No. 5813-87 Decision No. 511236

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, please contact Srinivas Gowda by phone at 703-308-6354, or via email at gowda.srinivast@epa.gov.

Sincerely,

Demson Fuller, Product Manager 32 Regulatory Management Branch II Antimicrobials Division (7510P) Office of Pesticide Programs

Enclosure: EPA Stamped Label

**FRONT PANEL** 

X-M	ACCEPTED 03/31/2016 Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 5813-87
ACTIVE INGREDIENTS:	KEEP OUT OF REACH OF CHILDREN
Glycolic Acid 3.070%   Dioctyl dimethyl ammonium chloride 0.054%   Didecyl dimethyl ammonium chloride 0.081%   Octyl decyl dimethyl ammonium chloride 0.135%   n-Alkyl (50% C14, 40% C12, 10% C16) 10%	<b>WARNING:</b> See Back Panel For Additional Precautionary Statements.
dimethyl benzyl ammonium chlorides	NET CONTENTS

Note: Bold, italicized text is information for the reader and is not part of the label. [Bracketed information is optional text.] R0650112

#### BACK PANEL DIRECTIONS FOR USE

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

To Open: [Simply] Twist cap counterclockwise one-quarter turn. Cap does not come off.

[Close cap after each use.]

-0R-

To Open Child Resistant Cap -or- Closure:

Squeeze sides [of cap -or- closure] where symbols -or- arrows indicate and twist counterclockwise one quarter turn. [Cap -or- closure] does not come off. To reseal -or- To close [tightly], turn [cap -or- closure] clockwise [until tightly closed].

#### CLEANING: To Clean [and Remove Tough Stains]:

- [1.] Flush toilet.
- [2.] Lower bottle so cap is below the rim. Apply product under and around rim to coat the inside of the bowl.
- [3.] Scrub the entire bowl with a stiff brush and allow to sit for 5 minutes.
- [Do not allow pets or children to access the toilet during this time.]
- [4.] Flush toilet.
- [[5.] For best results reapply weekly.]

#### Cleaning, Deodorizing, Stain Removal Claims: Front or Back Panel

Now -and/or- New[!] -and/&/or- Improved[!] to be used as a claim descriptor only for the first 6 months of product on shelf

- 2 in 1 Cleaner & [Air] [Room] Freshener
- [3 in 1] [Cleans][,] [&] [Deodorizes][,] [&][Freshens]
- Apply weekly to keep your toilet sparkling clean
- Bleach free -or- Bleach-free
- Cleans
- Cleans -and/or- deodorizes
- Cleans -and/or- deodorizes with every flush
- Cleans -and/or- freshens
- · Cleans unsightly toilet ring
- Cleans -and/or- Removes -and/or- Dissolves -and/or- Loosens [Tough -and/or- Stubborn] [Rust] [Toilet Bowl] Stains -and/or-Deposits -and/or- Ring[s] [for a Cleaner -and/or- Fresher -and/or- Brighter -and/or- Whiter -and/or- Sparkling Toilet] [Bowl]]
- [Cleans and] Starts to Dissolve [Tough -or- Stubborn] Hard Water -and/or- Calcium -and/or- Mineral Stains -and/or- Deposits -and/or- Ring[s] -and/or- Lime Scale -and/or- Rust [Stains -or-Deposits -or- Ring[s]] on contact [for a Cleaner -and/or- Fresher -and/or- Brighter -and/or- Whiter -and/or- Sparkling [Toilet] [Bowl]]
- [Cleans and] Starts to Dissolve [Tough -and/or- Stubborn] [Rust] [Toilet Bowl] Stains -and/or- Deposits -and/or- Ring[s] on contact [for a Cleaner -and/or- Fresher -and/or- Brighter -and/or- Whiter -and/or- Sparkling [Toilet] [Bowl]]
- Cleans -and/or- Removes -and/or- Dissolves -and/or- Loosens -and/or- Destroys -and/or- Powers through [Tough -and/or-Stubborn] [Rust] [Toilet Bowl] Stains -and/or-Deposits -and/or- Ring[s] [for a Cleaner -and/or- Fresher-and/or- Brighter -and/or- Whiter -and/or- Sparkling Toilet][Bowl]].
- Cleans without bleaching
- · Clings to coat bowl
- Clings to side[s] of bowl
- Clings to the bowl
- Clorox Cleaning Power!
- Coats the bowl better
- Complete -and/or- full -and/or- total [coverage -or- coating] [dispensing]

- · Contains no abrasives -or- Non-abrasive formula
- · Contains no bleach
- Delightfully Fresh & Powerfully Clean!
- Deodorizes
- Dependable trust from Clorox
- Destroys -or- Dissolves Rust, Calcium & Lime
- Dispenses [in] [a] wide [band] to completely -or- fully -or- totally coat the bowl
- Dissolves Soils for Deep Down Cleaning
- Dissolves Tough Rust & Lime Deposits
- · Easy to use
- [Enjoy] Enhanced Scents & Clorox Cleaning Power All -or- 2 in 1!
- Fights tough stains
- Fights tough stains [for a maximum -and/or- powerful clean]
- [For [a]] maximum clean -or- max-clean
- For a cleaner, fresher household -or- toilet
- For a Complete Clean That You Can See & Smell
- For cleaner, fresher [toilet] [bathroom]
- For use on both white and colored toilets
- Formula cleans and shines
- Fresh Scent
- Fresh Take On Clean
- Freshens
- Freshens your bathroom
- Freshens your toilet
- · Great for toilets
- [Greater than -or- More than -or- Over] 15% [More] [Fine] Fragrance [Ingredient]\*\*
- [Greater than -or- More than -or- Over] 15% [More] Fresh Fragrance\*\*
- Hard on Dirt & Grime, Easy -or- Pleasant on Your Senses
- Helps keep your toilet [bowl] fresh -and/or- clean

\*\*vs INSERT ABN

Note: *Bold, italicized text is information for the reader and is not part of the label.* [Bracketed information is optional text.] R0650112

## CLEANING continued:

Now -and/or- New[!] -and/&/or- Improved[!] to be used as a claim descriptor only for the first 6 months of product on shelf

- Hawaiian Sunshine -or- Aloha
- Infused with Exotically Inspired Fragrances
- It's from Clorox, so it's more than clean
- Lasting Freshness
- · Leaves a fresh, clean scent
- Leaves bathroom fresh and clean
- [Leaves behind] Delightful[ly] Fresh Scents!
- Leaves bowl sparkling clean
- · Leaves no visible residue
- [Leave[s] -or- Leaving Behind] [a] Delightful[ly] Fresh Scent[s]!
- · Leaves the water clear
- · Leaves [Toilet Clean with] a Light Fresh Scent
- Leaves Your Surfaces Gleaming
- Leaves your toilet shiny clean [in between regular cleanings]
- · Like a brush in a bottle
- Like a liquid brush
- Makes your [cleaning] job easier
- Marine Breeze
- Meadow Fresh
- [Mild,] [clean,] [pleasant,] [pleasing,] [citrus,] -and/or- [fresh] scent -or- smell
- Mountain Lavender
- No messy residue to remove
- Non-chlorine formula
- Pacific Breeze and Coconut
- Powerful[ly] Clean, Delightful[ly] [[Re]Fresh[ing]] Scents!
- Powerful Clean, Fun-tastic Scents!
- Powerful clinging action
- Powerful coating action
- [Provide[s] -or- Providing -and/or- The] Incredible Clean[ing] [that] You'd Expect From Clorox.
- Rain Clean
- Removes -and/or- Cleans -and/or- Loosens -and/or- Dissolves [Tough -or- Stubborn] Hard Water -and/or- Calcium -and/or-Mineral Stains -and/or- Deposits -and/or- Ring[s] -and/or- Lime Scale -and/or- Rust [Stains -or- Deposits -or- Ring[s]] [for a Cleaner -and/or- Fresher -and/or- Brighter -and/or- Whiter -and/or-Sparkling [Toilet] [Bowl]]

- Removes odors
- Removes -or- Eliminates odors
- Safe for [cleaning -or- use on] [most -or- all] toilet bowl surfaces [including glazed porcelain -and/or- ceramic]
- Safe for -or- will not harm colored toilets
- · Safe for -or- will not harm -or- does not harm septic systems
- Smells as Good as it Cleans
- Spring Mist
- Stain Remover
- Strong -and/or- Powerful enough to handle [the] tough[est] stains.
- Sunshine Breeze
- The Cleaning -or- Stain removing Power of Clorox [with a [clean -and/or- fresh] scent].
- The [Manual] toilet bowl cleaner with the cleaning -or- stain removing power of Clorox.
- The Power of Clorox stain-removing action [with a [clean -and/orfresh] scent]
- Thick -and/or- Powerful [gel formula -and/or- clinging action -and/or- coating action] [coats the bowl] for deep-down cleaning.
- Thick -and/or- Powerful [gel formula -and/or- clinging action -and/or- coating action] [coats the bowl] [to] dissolve[s] stains.
- Thick toilet bowl cleaner [that clings -or- with clinging action]
- Toilet bowl cleaner that clings
- Tuscan Lavender and Jasmine
- Will not harm surfaces
- Will not scratch surfaces
- · Will not stain the bowl
- Wide band -and/or- dispensing [for] [complete -and/or- full -and/or- total] [coverage -and/or- coating -and/or- dispensing] [with one quick motion -or- with one easy squeeze]
- [With] Clinging action
- · Won't splash or drip and will rinse away easily



## Cross-promotional Claims:

Now -and/or- New[!] -and/&/or- Improved[!] to be used as a claim descriptor only for the first 6 months of product on shelf

- [Also] Try Clorox® Automatic Toilet Bowl Cleaner1 [to extend time between deep cleans.] -or- [to keep your toilet fresh -and/or-sanitary with every flush]
- [Also] Try Clorox®ToiletWand® Disposable Toilet Cleaning System and eliminate that dirty brush.

## Packaging Claims:

Now -and/or- New[!] -and/&/or- Improved[!] to be used as a claim descriptor only for the first 6 months of product on shelf

Same size

Same volume

- New [easy grip] bottle
- New sure grip bottle
- Patent pending
- Patented bottle design
- Same great value

Still 23 ozValue -or- twin -or- 3 pack

· Same volume, new bottle

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### Sanitization

#### To [clean and] sanitize -or- To [clean,] sanitize [and remove tough stains]:

- [1.] Flush toilet.
- [2.] Lower bottle so cap is below the rim. Apply 6 oz of product under and around rim to coat the inside of the bowl.
- [3.] Scrub the entire bowl with a stiff brush and allow to sit for 5 minutes.
- [Do not allow pets or children to access the toilet during this time.]
- [4.] Flush toilet.
- [[5.] For best results reapply weekly.]

#### Sanitization Claims: Front or Back Panel:

Now -and/or- New[!] -and/&/or- Improved[!] to be used as a claim descriptor only for the first 6 months of product on shelf

- A product for toilet [bowl] cleaning and sanitizing
- Also kills 99.9% of Klebsiella pneumoniae [Kleb] and Staphylococcus aureus [Staph]!
- An effective sanitizer [for use in the bathroom toilet]
- Cleans and kills 99.9% of bacteria
- Cleans and sanitizes
- Cleans, kills 99.9% of bacteria -or- sanitizes and freshens
- Cleans, sanitizes -or- kills 99.9% of bacteria and deodorizes
- In-bowl sanitizer
- Kills 99.9% of bacteria
- Kills 99.9% of bacteria[\*]
- Kills 99.9% of bacteria as it cleans
- Kills 99.9% of [common] [household] bacteria
- Kills 99.9% of [common] [household] [odor-causing] bacteria: Klebsiella pneumoniae [Kleb] -and/or- Staphylococcus aureus [Staph] [in 5 minutes]
- Kills 99.9% of [household] bacteria
- Kills 99.9% of [household] bacteria [in toilet -and/or- on hard nonporous toilet bowl surfaces]
- Kills 99.9% of [household] bacteria on hard nonporous toilet bowl surfaces
- Kills 99.9% of odor-causing bacteria
- Kills 99.9% of Staphylococcus aureus and Klebsiella pneumoniae
- Kills 99.9% of the following organisms in 5 minutes: Klebsiella pneumoniae and Staphylococcus aureus
- Kills odor causing bacteria in the toilet
- · Leaves toilet [bowl] sanitary
- Leaves [toilet] bowl [water] 99.9% bacteria free with each use
- Leaves [toilet] surfaces sanitized

- [Removes stains and] leaves bowl sanitary -and/or- sanitized
- · Removes stains and leaves toilet bowl sanitized
- Removes tough stains and kills 99.9% of bacteria
- Sanitizer
- Sanitizer [for toilet use]
- Sanitizes
- Sanitizes in 5 minutes
- Sanitizes -or- Kills odor-causing bacteria[: Klebsiella pneumoniae -and/or- Staphylococcus aureus]
- Sanitizes [toilet -or- bowl] surfaces [in 5 minutes]
- · Sanitizes toilet surfaces against [common] toilet bacteria
- Sanitizes toilet surfaces [in 5 minutes]
- Sanitizes under the rim
- · Sanitizes while it cleans
- Sanitizing cleaner for toilets
- Sanitizing [formula]
- Sanitizing formula cleans -and/or- [deodorizes] [freshens]
- Stain Remover & Sanitizer
- Stain Remover and Sanitizer
- This product cleans and sanitizes simultaneously
- This product combines cleaning and sanitizing
- This product is a sanitizer for bowl surfaces [against Klebsiella pneumoniae and Staphylococcus aureus]
- This product kills 99% of Staphylococcus aureus [Staph] and Klebsiella pneumoniae [Kleb], common bacteria found on toilet surfaces
- Toilet [bowl] sanitizer
- [Unique] gel formula cleans and kills 99.9% of bacteria -orsanitizes
- \* Staphylococcus aureus (Staph) [ATCC 6538] and Klebsiella pneumoniae (Kleb) [4352]

**Child Resistant Closure Claims** 

Squeeze and twist to open. Close tightly.

**BACK PANEL** 

# PRECAUTIONARY STATEMENTS Hazards to Humans and Domestic Animals

# WARNING:

Causes substantial but temporary eye injury. Do not get in eyes, on skin or clothing. Wear protective eyewear such as goggles, face shield, or safety glasses. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Remove and wash contaminated clothing before reuse.

## FIRST AID:

**IF IN EYES:** 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. **IF ON SKIN:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes.

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.

Questions or Comments? Please visit us at www.clorox.com or call us at 1-800-227-1860.

**PHYSICAL AND CHEMICAL HAZARDS: DO NOT USE OR MIX WITH PRODUCTS THAT CONTAIN BLEACH (SODIUM HYPOCHLORITE).** To do so may release hazardous gases. Always flush toilet before and after use of this product.

## **STORAGE AND DISPOSAL:**

Store in location inaccessible to children [and pets]. Tightly close top between uses. Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available or place in trash.

Not harmful to septic systems.

A list of this product's ingredients is available at www.CloroxCSR.com Mfd. for & © YYYY The Clorox Company, 1221 Broadway, Oakland, CA 94612 EPA Reg. No. 5813-87 EPA Est. No. 5813-CA-3 (A8 or H8), CA-6 (TPP), GA-1 (A4), GA-2 (VG); 71681-GA-1 (JQ), IL-1 (03), IL-2 (24); 58455-IN-1 (C6), IN-2 (01); 69289-OH-1 (GH) Beginning of batch code indicates EPA Est. No. Made in the U.S.A. Questions or Comments? Visit us at www.cloroxbathroomcleaners.com or call toll-free 1-800-227-1860. A list of this product's ingredients is available at www.IngredientsInside.com -or- A list of [this product's] [product name] ingredients is available at [insert company website] -or- For more product ingredient information visit IngredientsInside.com.



[[Use your phone to] go here -and/orscan [[the] tag -or- [this] code] to learn -or- get -or- see [more] uses -or- information [on how-to-use [This Product]] -or- [how-to] tips -or- [how-to [-use]] videos]