

# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

April 8, 2020

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

Jennifer Brandon 12510 Prosperity Drive Suite 160 Silver Spring, MD 20904

Subject: Notification per PRN 98-10 – Updating label per California guidance

Product Name: Volcano

EPA Registration Number: 95337-1 Application Date: 03/03/2020 Decision Number: 561590

Dear Ms. Brandon:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 for the above referenced product. The Antimicrobials Division (AD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action requested falls within the scope of PRN 98-10.

The label submitted with the application has been stamped "Notification" and will be placed in our records.

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 have any questions, you may contact Stacey Grigsby at 703.305.6440 or via email at grigsby.stacey@epa.gov.

Sincerely,

Stacey Grigsby

Stacey Grigoly

Regulatory Risk Manager, 34
Regulatory Management Branch II
Antimicrobials Division (7510P)

# **VOLCANO**

# [Alternate Brand Name: Arm & Hammer Essentials Disinfecting Wipes]

ACTIVE INGREDIENT	
Citric Acid	1.5%
OTHER INGREDIENTS	98.5%
TOTAL	100.0%

# **CAUTION**KEEP OUT OF REACH OF CHILDREN

ACCEPTED

04/08/2020

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 95337-1

Remove contact lenses, if present, after the first 5 minutes, then conti	FIRST AID	
<ul> <li>Call a poison control center or doctor for treatment advice.</li> </ul>	IF IN EYES:	<ul> <li>Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For medical emergencies, call the poison control center 1-800-222-1222. For general information on this product, call the National Pesticides Information Center 1-800-858-7378 Monday through Friday, 8 AM to 12 PM PST, or at http://npic.orst.edu.

[First aid may be in paragraph format]

[See [side] [back] panel for [additional] [precautions] [precautionary statements]]

[Manufactured] [Distributed] [by] [for]: CR Brands, Inc. 8790 Beckett Rd West Chester, OH 45069

EPA Reg. No.: 95337-1

EPA Est. No.:

NET CONTENTS [and/or Net Weight]: \_\_\_\_\_ [Insert number] [Cloths] [Wipes] [Towelettes] [Size of each towelette]

#### 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 and before eating, drinking, chewing gum, using tobacco or using the toilet.

#### STORAGE AND DISPOSAL

**Storage:** Keep lid closed when not in use. **Towelette Disposal:** Do not reuse towelette. Dispose of used towelette in trash. Do not flush. **Container Disposal:** Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available or place in trash.

#### **ORGANISMS**

[ATCC numbers are not required to be listed on production label. Organisms may be listed in a table and in any order.]

[Disinfection] [5 minutes contact time]

[Bactericidal] [Germicidal] [This product has demonstrated efficacy against:]

[Staphylococcus aureus [ATCC 6538]]

[Salmonella enterica [ATCC 10708]]

[Escherichia coli [ATCC 11229]]

[Methicillin resistant staphylococcus aureus [ATCC 33592]]

[Streptococcus pyogenes [ATCC 19615]]

[Virucidal] [This product has demonstrated efficacy against:]

[Human coronavirus [ATCC VR-740]]

[Influenza H1N1 [ATCC VR-1469]]

[Rhinovirus Type 37 [ATCC VR-1147]]

[Rotavirus [ATCC VR-2018]]

[Non-food contact sanitizer] [5 minutes contact time]

[Staphylococcus aureus [ATCC 6538]]

[Klebsiella pneumoniae [ATCC 4352]]

### **Dispenser [Canister] Directions [Instructions]:**

- 1. Pull wipe from center of roll and feed into opening
- 2. Next sheet will automatically feed through opening
- 3. Firmly close lid to avoid dry-out and retain moisture

#### [or]

- 1. Open lid and remove seal
- 2. Pull out wipe from center of opening
- 3. Push excess wipes back into pack
- 4. Firmly close lid to avoid dry-out and retain moisture

#### **DIRECTIONS FOR USE**

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

PRE-CLEANING: Required prior to disinfection and sanitization. Unfold a wipe. Wipe until clean.

**TO DISINFECT [AND DEODORIZE] hard nonporous surfaces:** Prior to disinfection, follow pre-cleaning instructions. To disinfect, unfold clean wipe and thoroughly wet surface. Allow surface to remain wet for [or] [The surface must remain wet for at least] [or] [Leave wet for] five [5] minutes. [Use additional wipe(s) if needed to assure surface remains wet]. Let air dry. A potable water rinse is required for food contact surfaces.

**TO SANITIZE [AND DEODORIZE] hard nonporous nonfood contact surfaces**: To sanitize and deodorize, unfold clean wipe and thoroughly wet surface. Allow surface to remain wet for *[or]* [The surface must remain wet for at least] *[or]* [Leave wet for] five [5] minutes. [Use additional wipe(s) if needed to assure surface remains wet]. Let air dry.

#### [AREAS OF USE:]

[Claims may appear on front, side or back panels of packaging or marketing materials in bullet or paragraph format; choose one or more areas of use]

For use on hard nonporous surfaces of [kitchens], [bathrooms], [offices], [schools], [classrooms], [playrooms], [daycares], [pet areas], [veterinary clinics], [laundry rooms], [dorms], [garage], [cars], [gyms]

For use on [computers/keyboards], [doorknobs], [exercise equipment], [coolers], [floors], [trash cans], [changing tables], [diaper pails], [pet crates]

For use on [stainless steel], [sealed granite], [finished hardwood], [tubs & [and] shower walls], [toilet exteriors], [hard nonporous surfaces of car interiors]

Great for use on hard nonporous surfaces of [kitchens], [bathrooms], [offices], [schools], [classrooms], [playrooms], [daycares], [pet areas], [veterinary clinics], [laundry rooms], [dorms], [garage], [cars], [gyms]

Great for [use on] [computers/keyboards], [doorknobs], [exercise equipment], [coolers], [floors], [trash cans], [changing tables], [diaper pails], [pet crates]

Great for [use on] [stainless steel], [sealed granite], [finished hardwood], [tubs & [and] shower walls], [toilet exteriors], [hard nonporous surfaces of car interiors]

Worry-free use on [computers/keyboards], [doorknobs], [exercise equipment], [coolers], [floors], [trash cans], [changing tables], [diaper pails], [pet crates]

Worry-free use on [stainless steel], [sealed granite], [finished hardwood], [tubs & [and] shower walls], [toilet exteriors], [hard nonporous surfaces of car interiors]

#### **ITYPES OF SURFACES:1 IUSE SITES:1**

[Claims may appear on front, side or back panels of packaging or marketing materials in bullet or paragraph format; choose one or more surface types]

[The following statement is intended to provide users with information on where the product can be used]

Safe [Intended] for use on [stainless steel] [sealed granite] [finished hardwood] [tubs & shower walls] [toilet exterior] [hard nonporous surfaces of car interiors]

[Test a small area first]

#### [OPTIONAL ANTIMICROBIAL CLAIMS]

Citrus-based Disinfection

Disinfectant Wipe(s)

Disinfects

Disinfects [common] [household] [kitchen] [and] [bathroom] bacteria

[including:] [list organisms from the organism list]

Disinfecting Wipe[s]

Effectively controls odors

Eliminates odor-causing bacteria

Eliminates 99.9% [99.999%] of [Name of Virus/Bacteria]

Eliminates 99.9% [99.999%] of cold and flu viruses

[including:] [list organisms from the organism list]

Eliminates 99.9% [99.999%] of viruses and bacteria

[including:] [list organisms from the organism list]

Eliminates 99.9% [99.999%] of viruses and bacteria in 5 minutes

[including:] [list organisms from the organism list]

Everyday surface disinfectant

Kills [Effective against] [Destroys] [Name of Virus/Bacteria]

Kills [Eliminates] [Effective against] [Destroys] 99.9% [99.999%] of germs\*

[Back Panel:] \*Kills [list organisms from the organism list]

Kills [Eliminates] [Effective against] [Destroys] 99.9% [99.999%] of viruses and bacteria

[including:] [list organisms from the organism list]

Kills [Effective against] [Destroys] cold and flu viruses

[including:] [list organisms from the organism list]

Kills [Effective against] [Destroys] viruses and bacteria

[including:] [list organisms from the organism list]

Kills [Effective against] [Destroys] viruses and bacteria in 5 minutes

[including:] [list organisms from the organism list]

Kills [Eliminates] [Effective against] [Destroys] 99.9% [99.999%] of viruses and bacteria including cold and flu viruses

Sanitizes [hard nonporous surfaces] in 5 minutes

Tough on [dirt] [and] [germs]

Wipe(s) away [dirt] [and] [germs]

#### [OPTIONAL NON PESTICIDAL CLAIMS]

Bleach-free [this is included as useful information for users needing a bleach-free product]

Botanical

Botanical active Ingredient

Botanical cleaning

Botanically derived active ingredient

Botanically derived ingredient(s)

Botanically-based [product]

[Can be used] around kids and pets

Cleans #x better (vs. a wet paper towel)

Cleans without [harsh] [or] [strong] chemical(s)

Does not contain [bleach] [or] [ammonia] [or] [chlorine] [this is included as useful information for users needing a bleach / ammonia free product]

Does not contain [Triclosan] [or] [Paraben] [this is included as useful information for users needing a triclosan or paraben free product]

Dye free [this is included as useful information for users needing a dye-free product]

Effective cleaning

Everyday cleaner

Free from alkyl dimethyl benzyl ammonium chloride [this is included as useful information for users needing a quat-free product]

Free from ammonia [this is included as useful information for users needing an ammonia free product]
Free from bleach [this is included as useful information for users needing a bleach-free product]
Multi-purpose cleaner

No alkyl dimethyl benzyl ammonium chloride

No ammonia [this is included as useful information for users needing an ammonia free product]

No bleach [this is included as useful information for users needing a bleach-free product]

No gloves required

No quaternary ammonium compounds\* (\* alkyl dimethyl benzyl ammonium chloride) [this is included as useful information for users needing a quat-free product]

Non-corrosive

Non-irritating to skin

Paraben free

Phenol free

Powerfully pure cleaning

Powers through tough grease and grime

Pure and simple cleaning

Quick & easy cleaning

Textured wipes for a better clean

Textured wipes for tough cleaning

Worry-free cleaning on [list type of surface / areas of use]

## [OPTIONAL PACKAGING CLAIMS AND PRODUCT DESCRIPTORS]

# % thicker [wipe]

# X thicker [wipe]

## [Large] [Thick] [&] [Durable] [Wet] Wipes

## [Large] [Wet] Wipes

## Full-sized Wet Wipes

### [Large] [Thick] [&] [Durable] [Wet] Wipes (# x ## count)

### [Large] [Wet] Wipes (# x ## count)

### Full-sized Wet Wipes (# x ## count)

### Wipes (# x ## count)

# % Thicker\*

\*[vs. Arm & Hammer EssentialsTM Disinfecting Wipes]

# x Thicker\*

\*[vs. Arm & Hammer EssentialsTM Disinfecting Wipes]

Click-close

Click-close for maximum freshness

Compact size

Dispenses one wipe at a time

Do not flush [in toilet]

Do not use as a diaper wipe or for personal cleansing

Easy Start

Easy to [stack] [and] [store]

Easy to pull

Easy to start and dispense

Easy to take on the go

Easy to use and store

First Wipe is Ready to Use

Freshness guaranteed

Freshness-lock

Freshness-lock lid

Full-size, thick and durable wipes

Ideal for [briefcases] [and] [glove compartments] [and] [purses] [and] [travel] [and] [vehicles]

Ideal for briefcases

Ideal for glove compartments

Ideal for purses

Ideal for travel

Ideal for vehicles

Includes Biodegradable Detergents

Inspired by nature

Large, thick and durable wipes

Locks in moisture to keep wipes fresh

Low streak formula

Moist wipes till the end, guaranteed

Moisture-lock

Moisture-lock lid

Multi-purpose

Multi-surface

No dry-out, guaranteed

No unpleasant [smell] [scent] [odor]

Opens with one hand

Snap-close

Snap-close for maximum freshness

Snap-close lid

Snaps-closed

Soft collapsible packaging that's easier to store [Claim to be used when using soft collapsible packaging]

Space saving pack

Stackable

Stay-fresh lid

Stay-fresh, guaranteed

[Take] on the go

Takes up less space than bulky canisters

Thick and durable [wipes]

This is not a baby wipe

Tough wipes; so you can use less to get the job done

Use ##% less plastic than canisters [wipes]

Use ##% less plastic than similar count canisters

Wet-lock [lid]

Wide opening for [easy] easier [wipe] [dispensing] [pull]

Wide opening for easy access to wipes [roll]

Will not damage hard nonporous surfaces [list type of surface / areas of use]

#### [Product Sourcing information]

Assembled in the USA of global components [Claim for when product is manufactured in USA]

Designed in the USA, responsibly made in Vietnam [Claim for when product is manufactured in Vietnam]

Made in the USA [Claim for when product is manufactured in USA]

#### [Scent Names]

A Mist of Rain [Scent]

After the Rain [Scent]

Citrus Medley [Scent]

Citrus Mist [Scent]

Essential Lemon [Scent]

Fresh [Scent]

Fresh Morning Mist [Scent]

Fresh Rain Drops [Scent]

Grapefruit [Scent]

Lemon [Scent]

Lemon Grove [Scent]

Lemon Medley [Scent]

Lemon Mist [Scent]

Lemon Orchard [Scent]

Lemongrass [Scent]

Lemongrass Ginger [Scent]

Meadow Rain [Scent]

Morning Rain [Scent]

Renewing Rain [Scent]

Unscented

#### [OPTIONAL CLAIMS FOR MULTI & PROMOTION PACKS]

# Pack (# = 2, 3, 4 or 5)

## More wipes

## % bonus pack

## % more free

Back-to-school pack

Bonus pack

Promotional pack

Seasonal print

Seasonal scent

Spring cleaning pack

Twin pack

Value pack

### [Note: The following claims can be used only for 6 months]

New [wipe] [towelette]

Introducing [new] [wipe] [towelette]

[This item is manufactured, marketed and distributed by CR Brands, Inc. ARM AND HAMMER and the ARM AND HAMMER Logo and distinctive orange trade dress are trademarks of Church & Dwight Co., Inc., and are used by CR Brands, Inc. under license.]

[Questions?] [Comments?] [Go to <a href="www.ahcleans.com">www.ahcleans.com</a>] [or] [call us at 1-888-334-4890] [For more product ingredient information, visit <a href="mailto:ahcleans.com/ingredients">ahcleans.com/ingredients</a>]

#### **OPTIONAL GRAPHICS:**



\*Not recycled in all communities







**CANISTER & LID** Remove label before recycling



**CANISTER** 

















\*Food contact surfaces must be rinsed with potable water

















<sup>\*</sup>Food contact surfaces must be rinsed with potable water

# [Examples of graphics for fragrances / scents]



