

# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

September 16, 2020

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

Lisa M. King SHE Specialist BonaKemi USA, Inc (dba Bona US) 4275 Corporate Center Drive Monroe, NC 28110

Subject: Notification per PRN 98-10 – Adding For Commercial Use Only

Product Name: Bona STL Disinfecting Cleaner

EPA Registration Number: 91861-2 Application Date: 07/01/2020 Decision Number: 564413

Dear Ms. King:

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) lists 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 Assurance.

If you have any questions, you may contact Terria Northern at 703-347-0265 or via email at northern.terria@epa.gov.

Sincerely,

Joseph Varco, Acting Product Manager 33

for

Regulatory Management Branch I Antimicrobials Division (7510P) Office of Pesticide Programs

#### STL Disinfecting Cleaner

(Note to agency: Text appearing in parentheses is optional text)

# FRONT LABEL

#### NOTIFICATION

91861-2
The applicant has certified that no changes, other than those reported to

the Agency have been made to the labeling. The Agency acknowledges

this notification by letter dated:

09/16/2020

#### **Alternate Brand Names:**

Bona® Antibacterial Hard-Surface Floor Cleaner

Bona® Antibacterial Finished Hardwood Floor Cleaner

Bona® Antibacterial Sealed Hardwood Floor Cleaner

Bona Commercial System™ Antibacterial Hard-Surface Floor Cleaner

Bona Commercial System™ Antibacterial Finished Hardwood Floor Cleaner

Bona Commercial System™ Antibacterial Sealed Hardwood Floor Cleaner

Bona SuperCourt® Antibacterial Hard-Surface Floor Cleaner

Bona SuperCourt® Antibacterial Finished Hardwood Floor Cleaner

Bona SuperCourt® Antibacterial Sealed Hardwood Floor Cleaner

#### **ACTIVE INGREDIENT:**

 Hydrogen Peroxide:
 0.97%

 OTHER INGREDIENTS:
 99.03%

 TOTAL:
 100.00%

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

**CAUTION:** See (back) panel for additional precautionary statements and first aid.

NET CONTENTS: 22 FL. OZ. 0.65 Liters 650 mL

32 FL. OZ. 947 mL 34 FL. OZ. 1 Liter 36 FL. OZ. 1.06 Liters 64 FL. OZ. 0.5 GALLON 1.9 Liters 96 FL. OZ. 0.75 GALLON 2.8 Liters 128 FL, OZ, 1 GALLON 3.79 Liters 160 FL. OZ. 1.25 GALLONS 4.73 Liters

## FRONT/BACK LABEL

EPA Reg. No.: 91861-2

EPA Est. No.:

See bottom or side (for Lot/Date Code)

### **BACK LABEL**

Peel Here – (Press to Reseal)

For ingredient (and other) information, (visit) www.Bona.com

BonaKemi USA, Inc. (dba Bona US) 24 Inverness Place E. (Suite 100)

Englewood, CO 80112

BonaKemi USA, Inc. (dba Bona US)

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1-877-BuyBona (1-877-289-2662) (1-800-572-5515)

Detailed Use Directions and Precautionary Statement (are) inside (this) Label. (Please) Read all Directions carefully before using (this product).

#### (PACKAGING CLAIMS) (Front/Back Label)

(Value) (Size)

(Bonus)

(Refill)

(New)

(New & Improved)

# (Product Descriptors)

All-Purpose (Floor) Cleaner

(Anti-Bacterial) (Antibacterial) (Disinfecting)

(Anti-Bacterial) (Antibacterial) (Disinfecting) Cleaner

(Anti-Bacterial) (Antibacterial) (Disinfecting) Cleaning Formula

(Anti-Bacterial) (Antibacterial) (Disinfecting) Floor Cleaner

(Anti-Bacterial) (Antibacterial) (Disinfecting) (Sealed Hardwood) (Finished Hardwood) Floor Cleaner

(Anti-Bacterial) (Antibacterial) (Disinfecting) Formula

(Anti-Bacterial) (Antibacterial) (Disinfecting) Formulation

(Anti-Bacterial) (Antibacterial) (Disinfecting) Hard Surface Cleaner

(Anti-Bacterial) (Antibacterial) (Disinfecting) Hard Surface Floor Cleaner

(Anti-Bacterial) (Antibacterial) (Disinfecting) Kitchen and Bath Cleaner

(Anti-Bacterial) (Antibacterial) (Disinfecting) Kitchen and Bath Floor Cleaner

(Anti-Bacterial) (Antibacterial) (Disinfecting) Laminate Cleaner

(Anti-Bacterial) (Antibacterial) (Disinfecting) Laminate Floor Cleaner

(Anti-Bacterial) (Antibacterial) (Disinfecting) Stone, Tile & Laminate Floor Cleaner

(Anti-Bacterial) (Antibacterial) (Disinfecting) Stone, Tile & LVT Floor Cleaner

(Anti-Bacterial) (Antibacterial) (Disinfecting) Stone, Tile, & Laminate Cleaner

(Anti-Bacterial) (Antibacterial) (Disinfecting) Stone, Tile, & LVT Cleaner

(Anti-Bacterial) (Antibacterial) (Disinfecting) Multi-Surface Cleaner

(Anti-Bacterial) (Antibacterial) (Disinfecting) Multi-Surface Floor Cleaner

**Commercial Series** 

Oxygenated Disinfectant

Peroxide Cleaner

Peroxide Formula

Stone, Tile, & Laminate Floor Cleaner

Stone, Tile, & LVT Floor Cleaner

Stone, Tile, & Laminate Cleaner

Stone, Tile, & LVT Cleaner

SuperCourt®

(Anti-Bacterial) (Antibacterial) (Sealed Hardwood) (Finished Hardwood) Floor Cleaner

Hard Surface Floor Cleaner

Hard Surface (Anti-Bacterial) (Antibacterial) Floor Cleaner

(Anti-Bacterial) (Antibacterial) Formula

For Sealed Hardwood Floors

BonaKemi USA, Inc. (dba Bona US)

07/01/2020

EPA Reg. No. - 91861-2

# (Product Descriptors) (continued)

For Stone, Tile & Vinyl Floors

For LVT and Tile Floors

For Laminate Floors

For Hard Surface Floors

For Stone, Tile & Laminate Floors

For Vinyl, Tile & LVT Floors

For Vinyl, VCT, LVT, Linoleum, Stone and Tile (Floors)

#### **For Commercial Use Only**

(Sealed Hardwood) (Finished Hardwood) Floor Cleaner

Sealed Hardwood Cleaner

(For surfaces that may come in contact with food, a potable water rinse is required.) (Use if product is used on surfaces other than floor)

# (MARKETING/FORMULATION/USAGE/ DEODORIZING/DISINFECTION CLAIMS)

(2 in 1 Formula.) Cleans and Disinfects (sealed hard surfaces) (hard surfaces) (hard, non-porous surfaces) when used in accordance with disinfection directions

Cleans and Controls Odor Causing Bacteria

Clean without compromise

Cleans with the power of Hydrogen Peroxide (H<sub>2</sub>O<sub>2</sub>)

**Disinfecting Floor Cleaner** 

**Dries fast** 

Eliminates 99.9% of household germs\* (List on back panel)

Eliminates Odor Causing Bacteria

**Eliminates Odors** 

Kills 99.9% of bacteria and viruses\* (in 10 Minutes)

Kills 99.9% of bacteria\*

No Dulling Residue

No Mixing Required

Performance you expect with ingredients

Ready to use (solution)/(formula)

Safe for (Vinyl), (VCT), (LVT), (Linoleum), (Stone) and (Tile)

Safe for Sealed Hardwood

Streak-free

Uniquely formulated (to powerfully clean)

#### (Brand On-Pack)

Daily Clean. Timeless Shine. A Lifetime of Protection™

For Simply Beautiful Floors

# (Bona Certified Craftsman Information:)

Revive, Restore or Refinish™ your (sealed hardwood) (finished hardwood) floors using a Bona Certified Craftsman. Find a hand-picked professional at bona.com

A Bona System™ cleaner

# (SUPPORTING CLAIM QUALIFIERS)

\* Kills 99.9% of Pseudomonas aeruginosa (ATCC 15442), Staphylococcus aureus (ATCC 6538), and on hard, non-porous surfaces in 10 minutes.

\*\*Kills 99.9% of Pseudomonas aeruginosa (ATCC 15442), Staphylococcus aureus (ATCC 6538), and Rhinovirus (16, strain 11757) (ATCC VR-283) on hard, non-porous surfaces in 10 minutes.

\*\*\* Kills 99.9% Rhinovirus (16, strain 11757) (ATCC VR-283).

#### **DIRECTIONS FOR USE**

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

To Operate Trigger Sprayer: Turn nozzle to mist or stream position.

Step 1 (Before cleaning) Vacuum, sweep, or dust mop (floor).

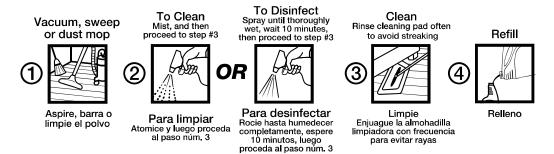
Step 2(a) To (for regular) Clean: Mist (or stream) (cleaner onto floor.) (then proceed to #3)

Step 2(b) To Disinfect: Spray until visibly wet, wait 10 minutes, then (clean) (proceed to step #3)

Step 3 Clean. Rinse cleaning pad often to avoid streaking.

(Spray Bottle Directions Below)

#### **Directions/Instrucciones**



# (Refill Bottle Directions Below)

This (enter oz. size) oz. refill bottle contains ready-to-use floor cleaner. The unique bottle design provides ease when refilling the Bona Floor Cleaner spray bottle and reusable spray mop cartridge.



# STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.

#### STORAGE AND DISPOSAL - Residential - Trigger Bottle

#### Storage:

Store in original container, in a cool and well-ventilated area, inaccessible to children. Keep securely closed.

#### **Pesticide Disposal:**

To avoid waste, use all material in this container according to label directions.

# **Container Handling:**

BonaKemi USA, Inc. (dba Bona US) 07/01/2020

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<u>Refillable container.</u> Refill trigger bottle only with this product. Do not reuse this container for any other purpose. If not refilling, discard empty bottle in trash or offer for recycling, if available. If partly filled: call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

#### STORAGE AND DISPOSAL – Residential – Pourable bottle

#### Storage:

Store in original container, in a cool and well-ventilated area, inaccessible to children. Keep securely closed.

#### **Pesticide Disposal:**

To avoid waste, use all material in this container according to label directions.

#### **Container Handling:**

<u>Non-refillable container.</u> Do not reuse or refill this container. If empty: Discard in trash or offer for recycling, if available. If partly filled: call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

#### STORAGE AND DISPOSAL - Commercial/Institutional - Trigger Sprayer

#### **Storage and Disposal**

Store in original container, in a cool and well-ventilated area, inaccessible to children. Keep securely closed.

#### **Pesticide Disposal:**

To avoid waste, use all material in this container according to label directions. If wastes cannot be avoided, offer remaining product to a waste disposal facility or pesticide disposal program (often such programs are run by state or local governments or by industry).

#### **Container Handling:**

<u>Refillable container.</u> Refill trigger bottle only with this product. Do not reuse this container for any other purpose. Offer empty container for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration.

#### STORAGE AND DISPOSAL – Commercial/Institutional – less than 5 gallons

#### **Storage and Disposal**

Store in original container, in a cool and well-ventilated area, inaccessible to children. Keep securely closed.

#### **Pesticide Disposal:**

To avoid waste, use all material in this container according to label directions. If wastes cannot be avoided, offer remaining product to a waste disposal facility or pesticide disposal program (often such programs are run by state or local governments or by industry.

#### **Container Handling:**

<u>Non-refillable container.</u> Do not reuse or refill this container. Offer empty container for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration.

PRECAUTIONARY STATEMENTS – HAZARDS TO HUMAN AND DOMESTIC ANIMALS

**CAUTION:** Harmful if swallowed, absorbed through skin, or inhaled. Causes moderate eye irritation. Avoid contact with eyes, skin, or clothing. Avoid breathing (vapor or spray mist). 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.

#### First Aid:

**IF INHALED:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice. **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. Call a poison control center or doctor for treatment advice. **IF ON SKIN OR CLOTHING:** 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. **IF SWALLOWED:** Call a 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 by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

**GENERAL INFORMATION:** Have the product container or label with you when calling a poison control center or doctor or going for treatment. For non-emergency and general information on product use, etc., information pertaining to this product, call the National Pesticides Information Center at 1-800-858-7378 (NPIC web site: www.npic.orst.edu). For emergencies, call the poison control center 1-800-222-1222.

# (ADVISORY STATEMENTS)

Bona Floor Cleaner is for use on unwaxed, polyurethane finished wood, ceramic tile with sealed grout lines, sealed granite, or laminate flooring. Use of this product on unsealed surfaces may cause staining.

Regular cleaning with the Bona family of Floor Cleaners is safe for all urethane finished hardwood and sealed hard-surface floors when used as directed

This product is not recommended for use on unfinished, oiled, or waxed wood floors, non-sealed tiles, carpet floor, or marble.

It is not recommended to follow the disinfect directions for an entire wood or laminate floor due to excess moisture being introduced, which could cause damage. Treating spots, spill or small areas will minimize the risk of water damage. Regular cleaning with the Bona family of Hardwood Floor Cleaners is safe for all (sealed wood) (finished wood) and laminate floors.

For Spanish instructions visit our website at Bona.com.

# **Emerging Viral Pathogen Claims**

"This product qualifies for emerging viral pathogen claims per the EPA's 'Guidance to Registrants: Process for Making Claims Against Emerging Viral Pathogens not on EPA-Registered Disinfectant Labels' when used in accordance with the appropriate use directions indicated below."

-Enveloped Viruses

-Large Non-Enveloped Viruses

For an emerging viral pathogen that is a/an	follow the directions for use for the following organisms on the label:
Enveloped virus	Rhinovirus
Large, non-enveloped virus	Rhinovirus

[Bona STL Disinfecting Cleaner] has demonstrated effectiveness against viruses similar to [name of emerging virus] on hard, non-porous surfaces. Therefore, [Bona STL Disinfecting Cleaner] can be used against [name of emerging virus] when used in accordance with the directions for use against Rhinovirus on hard, non-porous surfaces. Refer to the [CDC or OIE] website at [pathogen-specific website address] for additional information.

[Name of illness/outbreak] is caused by [name of emerging virus]. [Bona STL Disinfecting Cleaner] kills similar viruses and therefore can be used against [name of emerging virus] when used in accordance with the directions for use against Rhinovirus on hard, non-porous surfaces.

Refer to the [CDC or OIE] website at [website address] for additional information.

# (Individual Images)

