



# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

SEP 30 2009

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

Kim Davis CC,APC, Manager Agent for KIK Custom Products, Inc. c/o RegWest Company, LLC 30856 Rocky Road Greeley, CO 80631-9375

Subject:

Disinfectant Spray "G"

EPA Registration Number: 11525-30 Application Dated: July 3, 2009 Receipt Date: July 6, 2009

Dear Ms. Davis:

The following amendment, submitted in connection with registration under section 3(c)(7)(A) of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is acceptable.

# **Proposed Amendment**

Revised label per Agency letter dated 5/12/09

# **General Comments**

A stamped label is enclosed for your records.

Should you have any questions concerning this letter, please contact me at (703) 308-6427or via email at <a href="mailto:carlisle.sharon@epa.gov">carlisle.sharon@epa.gov</a> or Lisa McKelvin at (703) 308-7496 or via email at <a href="mailto:mckelvin.lisa@epa.gov">mckelvin.lisa@epa.gov</a>.

Sincerely,

ShaRon Carlisle

(Acting)Product Manager 34
Regulatory Management Branch II
Antimicrobials Division (7510P)

**Enclosure: Stamped Label** 

Under the Federal insecticide. Fungicide, and

Rodenticide Action encoded, for the pacticide registered under 26-2

11525-30 New Label: Page 1 of 5 09/24/2009

# Disinfectant Spray "G"

For Use in [in and/or on] {select from listed use sites}

Kills Many Household Germs [Bacteria, Viruses, Mold & Mildew]

Kills [Effective Against] {select from listed microorganisms}

Prevents Mold and Mildew Growth

Kills [Eliminates] [Destroys] 99.9% of [Common] [Household] Germs [in 50 Seconds\*]

Kills [the] Flu Virus Fights Germs and Odors

Kills Antibiotic-resistant [Methicillin-resistant] Bacteria [Staphylococcus aureus] [(MRSA)]

Kills [the] Avian Influenza A virus on pre-cleaned environmental surfaces

Eliminates [Removes] [tough] Odors [caused by bacteria [mold] [mildew] [germs]

Antibacterial Disinfectant/Cleaner for Use In and On Microwave Ovens

[and Other] Hard, Nonporous Environmental [Inanimate] Surfaces

[Grime Scrubbing Cap]

**Active Ingredients:** 

n-alkyl (60% C <sub>14</sub> , 30% C <sub>16</sub> , 5% C <sub>12</sub> , 5% C <sub>18</sub> ) dimethyl benzyl a	mmonium chloride	0.072%
n-alkyl (68% C <sub>12</sub> , 32% C <sub>14</sub> ) dimethyl ethylbenzyl ammonium ch	nloride	0.072%
Ethanol		53.088%
Other Ingredients		46.768%
Contains sodium nitrite	Total	

# Keep Out of Reach of Children CAUTION

See side [back] panel for additional precautionary statements.

Net Wt. \_\_\_ oz.

{Side Panels or Back Panel}

## **DIRECTIONS FOR USE**

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

DISINFECTS [DISINFECTANT] • VIRUCIDAL • FUNGICIDAL • STREPTOCIDAL • TUBERCULOCIDAL • STAPHYLOCIDAL • PSEUDOMONACIDAL • SANITIZER • ANTIBACTERIAL

[{Packaging Claims:} Bonus [pocket] [purse] [travel] [trial] [value] [mini] [portable] [on-the-qo] [to qo] size [pack]]

#### Information

Fresh [{or other descriptive term}] Scent • Kills Bacteria and Viruses Kills {Select from listed microorganisms}!

\*Sanitizes: Kills 99.9% of Staphylococcus aureus (Staph) and Klebsiella pneumoniae (K. peneumoniae)

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# on hard, nonporous surfaces in 50 seconds.

For use on hard, non-porous environmental [inanimate] surfaces in the [your] entire house [household]. Disinfectant Spray "G" kills household germs throughout the entire house plus prevents mold and mildew growth. This effective formulation [formula] doesn't just mask odors, it eliminates them at their source, leaving behind a light fresh {or other descriptive term} scent.

For use on hard, nonporous environmental [inanimate] surfaces in homes, offices, hospitals, institutions, locker room facilities and food processing plants. [In Kitchens] [Use on] cabinets, counter tops, drain boards, garbage cans, [trash cans], [wastebaskets], microwaves, refrigerators, sinks, stoves, and under sinks; [In Bathrooms] [Use on] basins, closets, counter tops, drains, faucets, garbage cans, [trash cans], [wastebaskets], hampers, mirrors, plastic shower curtains, showers, tiled walls, toilet areas (seats, rims and exterior surfaces) and tubs; [Use] [Use on] chairs, closets, computer[s], counter tops, damp storage areas, desks, diaper changing tables, diaper pails, door knobs, exercise equipment, faucet handles, filing cabinets, garbage cans, [trash cans,] [wastebaskets,] keyboards, pet areas, plastic baby toys (rinsing required), telephones and work benches. Use in patient rooms, emergency rooms, operating rooms and recovery rooms. Effective on dressing carts, laundry chutes and patient care items.

Kills household germs such as "Staph" and "Strep" as well as athlete's foot fungus on hard, nonporous environmental [inanimate] surfaces. Inhibits mold and mildew growth on hard, nonporous environmental surfaces. Disinfectant Spray "G" can be used as a herpicidal toilet spray. When used as directed, this formula kills Herpes Simplex Type 2 on hard, nonporous environmental [inanimate] surfaces and toilet areas (seats, rims and exterior surfaces).

	[Disinfects:] An effective formula that disinfects against all of the following organisms [household germs] on hard, nonporous environmental [inanimate] surfaces [kills household germs and bacteria such as:]					
Bactericidal		Fungicidal		Virucidal		
•	Escherichia coli (E. coli) [ATCC 11229] Pseudomonas aeruginosa [ATCC 15442] [Pseudomonas] Salmonella enterica (Shottmuelleri) [ATCC 8759] Salmonella enterica (Salmonella) [ATCC 10708]	•	Aspergillus niger [ATCC 6275] [(mold and mildew)] Trichophyton mentagrophytes [ATCC 9533] (athlete's foot fungus)	•	Avian Influenza virus Type A H9N2 Herpes Simplex Type 2 [ATCC VR-734] Human Immunodeficiency virus (HIV-1) (associated with AIDS) Influenza A2/Japan/305 virus [ATCC VR-100] [Flu virus]	
•	Salmonella typhimurium [ATCC 13311]		Tuberculocidal	Sanitizer*		
•	<ul> <li>Shigella dysenteriae [ATCC 9361]</li> <li>Staphylococcus aureus (MRSA)     [ATCC 33592]</li> <li>Staphylococcus aureus (Staph) [ATCC 6538]</li> <li>Streptococcus pyogenes (Strep)     [ATCC 14289]</li> </ul>	•	Mycobacterium bovis (BCG) (TB)		*Staphylococcus aureus (Staph) [ATCC 6538] *Klebsiella pneumoniae (K. pneumoniae) [ATCC 4352] anitizes: Kills 99.9% of these microanisms in 50 seconds.	

#### (Alternate presentation of kill claims:)

[[Disinfects:] An effective formula that disinfects against all of the following organisms on hard, nonporous environmental [inanimate] surfaces [kills household germs and bacteria such as]:

Avian Influenza virus Type A H9N2, Herpes Simplex Type 2 [ATCC VR-734], Aspergillus niger [ATCC 6275] [(mold and mildew)], Escherichia coli [ATCC 11229] (E. coli), Human Immunodeficiency virus (HIV-1) (associated with AIDS), Influenza A2/Japan/305 virus [ATCC VR-100] [(Flu virus)], Mycobacterium bovis

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(BCG) (TB), Pseudomonas aeruginosa [ATCC 15442] [(Pseudomonas)], Salmonella enterica (Shottmueller) [ATCC 8759], Salmonella enterica [ATCC 10708] (Salmonella), Salmonella typhimurium [ATCC 13311], Shigella dysenteriae [ATCC 9361], Staphylococcus aureus (MRSA) [ATCC 33592], Staphylococcus aureus [ATCC 6538] (Staph), Streptococcus pyogenes [ATCC 14289] (Strep) and Trichophyton mentagrophytes [ATCC 9533] (athlete's foot fungus).

\*Sanitizes: Kills 99.9% of *Staphylococcus aureus* [ATCC 6538] (Staph) and *Klebsiella pneumoniae* [ATCC 4352] (K. peneumoniae) on hard, nonporous surfaces in 50 seconds.

[This] product is for use on clean, hard, nonporous environmental [inanimate] surfaces in inedible product processing areas, non-processing areas and/or exterior areas. This product must not result in the direct or indirect contamination of food products. Do not use to mask odors resulting from unsanitary conditions. For disinfection of Avian Influenza A, use this product only for surfaces that are not conducive to treatment by immersion or excess liquid.

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

# Application Instructions SHAKE WELL BEFORE AND DURING USE

Thoroughly clean surfaces or objects prior to application of product. Remove gross filth and heavy soil deposits. [Use scrubber cap to remove hard, grimy deposits.] Safe for use on surfaces and fabrics except polished wood, rayon fabrics or acrylic plastics.

**To Disinfect:** Spray 6 to 10 inches from clean surface for 3-4 seconds or until surface is thoroughly wet. Allow to dry without wiping or allow spray to contact treated surfaces for a minimum of 10 minutes prior to wiping. When used in microwaves and refrigerators and on plastic baby toys and food-contact surfaces, rinse treated surfaces with a potable water rinse after the 10-minute contact time.

**To Sanitize:** Spray 6 to 10 inches from clean surface for 3-4 seconds or until surface is thoroughly wet. Allow to dry without wiping or allow spray to contact treated surfaces for a minimum of 50 seconds prior to wiping.

For Herpes Simplex Type 2: Spray 6 to 10 inches from clean surface for 3-4 seconds or until surface is thoroughly wet. Allow to dry without wiping or allow spray to contact treated surfaces for a minimum of 10 minutes prior to wiping.

For Mold and Mildew: Clean surface then spray surface until thoroughly wet. Repeat weekly.

HIV-1 Precautions: Disinfectant Spray "G" [This product] effectively inactivates HIV-1 on pre-cleaned environmental surfaces/objects previously soiled with blood/body fluids in health care or settings in which there is an expected likelihood of soiling of inanimate surfaces/objects with blood/body fluids, and in which the surfaces/objects can be associated with the potential for transmission of the human immunodeficiency virus Type 1 (HIV-1) associated with AIDS. Special instructions for cleaning and decontamination against HIV-1 of surfaces/objects soiled with blood/body fluids: Personal Protection: Wear appropriate barrier protection including gloves, gowns, masks and eye coverings. Cleaning Procedure: Blood and body fluids must be thoroughly cleaned from surfaces/objects before disinfection. Contact Time: Allow the surface to remain wet for 10 minutes prior to wiping. Infectious Materials Disposal: Cleaning

materials used that may contain blood/body fluids must be autoclaved and/or disposed of in accordance with local regulations for infectious materials disposal.

# Storage and Disposal

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

Store at temperatures below 130°F. Keep away from heat or open flame. Non-refillable container; do not reuse or refill this container. Replace cap and discard container in trash. Do not incinerate or puncture. Batch Code [Lot Number]: \_\_\_\_\_\_

# 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.

#### First Aid

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> </ul>
If on Skin or Clothing	<ul> <li>Take off contaminated clothing.</li> <li>Rinse skin immediately with plenty of water for 15-20 minutes.</li> </ul>
when calling a	control center or doctor for treatment advice. Have the product container or label with you poison control center or doctor, or going for treatment. [You may also contact 1-800-xxx-

(Note: The First Aid statements' grid format will be used if market label space permits; otherwise a paragraph format will be used.)

# **Physical or Chemical Hazards**

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

Made by
KIK Custom Products, Inc.
1 West Hegeler Lane
Danville, IL 61832-8398

EPA Reg. No. 11525-30 EPA Est. 11525-IL-1<sup>A</sup>; 10744-IL-1<sup>B</sup>; 11525-RI-1<sup>C</sup>; 54487-GA-1<sup>D</sup>; 13891-IN-1<sup>E</sup> See bottom of can for code



Contains no CFCs or other known ozone depleting substances Federal Regulations Prohibit CFC Propellants in Aerosols



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.

**Questions? Comments?** 

Call toll-free 1-800-xxx-xxxx

[ ] Denotes alternate/optional language { } Denotes language that does not appear on the market labeling