

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

Lewis & Harrison, LLC Consultant for K2 Concepts INC. 122 C Street, N.W., Suite 505 Washington, District of Columbia 20001

Attention: Karen E. Warkentien

JUN 26 2013

Subject:

Aquastat-HU

EPA Reg. No. 79630-1

Notification Letter Dated May 28, 2013

This letter acknowledges receipt of the Notification identified above submitted under the provisions of section 3(c)(9) of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended and PR Notice 98-10. This Notification requests to add the following marketing claims:

- Kills up to 99% of odor-causing bacteria
- Continually inhibits the growth of up to 99% of odor-causing bacteria, unsightly mold and algae on humidifier surfaces
- Inhibits the growth of up to 99% of odor-causing bacteria, unsightly mold and algae keeping your humidifier cleaner, longer
- Reduces up to 99% of odor-causing bacteria, unsightly mold and algae growth versus untreated humidified surfaces

Based on a review of the submitted information, this notification is acceptable.

Should you have any questions concerning this letter, please contact Elizabeth Hernandez at (703) 347-0241.

Sincerely,

Marshall Swindell
Product Manager (33)

Product Manager (33)

Regulatory Management Branch 1 Antimicrobials Division (7510P)

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B No. 2070-0060. Approval expires 2-28-95



United States

	Registration
	Amendmen
✓	Other

OPP Identifier Number

⇒EPA		nvironmental Protection Agency Washington, DC 20460				Amendment ✓ Other					
		Application	on for	Pesticio	le - Sect	ion I				·	
. Company/Product Number 79630-1		2. EPA Product Manager Marshall Swindell			3. Pi	oposed Cl	assification	ted			
. Company/Product (Name) Aquastat(R)-HU				PM# 33					٦,,,,,,		
Name and Address of Applicant (Include ZIP Code) K2 Concepts Inc. 114 North Prince Street, 3rd Floor Lancaster PA 17603		6. Expedited Reveiw. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No.						-			
Check if this is a new address			Product Name								
			Sec	tion - I							
Amendment - Explain Resubmission in resp	onse to Agency letter	dated		_ [] _ []	Final printed Agency lette "Me Too" A Other - Expl	er date pplicat	d ion.	e to			
xplanation: Use addition					DD Notice 09	40****	****	****	*****	*****	****
This notification is consistent been made to the labeling or false statement to EPA. I furt be in violation of FIFRA and	with the guidance in PF the Confidential Statem her understand that if th	R Notice 98-10 nent of Formula is notification i	and the re a for this pi s not cons n and pena	equirements roduct. I un istent with lities under	s of EPA's reg derstand that the terms of P sections 12 a	julation it is a v PR Notic	s at 40 CFR violation of 1 ce 98-10 an	: § 156.46, 8 USC § 1	and no oth	ner changes ha fully make any	ave
····			Sect	tion - II	<u> </u>						
. Material This Product Wil	Be Packaged In:										
Child-Resistant Packaging Yes No	Unit Packaging Yes No		Water	Soluble Pa Yes No	ckaging		2. Type of	Metal Plastic			
* Certification must ne submitted	If "Yes" Unit Packaging wgt.	No. per container	If "Yes Packar	; "	No. per container		/	Glass Paper Other (Specify)	Cardboard	1
. Location of Net Contents	Information container	4. Size(s) Re		ner).28, 0.35		5. Loca	ation of Lat		ons Inying pro	duct	
. Manner in Which Label is		Lithog Peper Stenc	raph glued iled		✓ Other	Dire	ect printing	onto card		C C	
			Sect	ion - IV	/			((((((((((((((((((((
. Contact Point (Complete	items directly below fo	or identificatio	n of indiv	idual to be	contacted, i	f neces	ssary, to pr	င ဝူင္ရမန္ပန္ this	applicatio	ก้.\$	
ame Karen E. Warkentien			Title Consult	ant to K2	Concepts Inc	c.			e No. (tra) 3-3903 ::22	ude Area Cod	ie)
f certify that the state f acknowledge that an both under applicable	y knowlinglly false or i		all attach					-	Rèceix (S	Application	
. Signature			3. Title Consulta	nt to K2 Co	oncepts Inc.						
. Typed Name Karen E. Warkentien			5. Date	28 N	/lay 2013						

LEWIS & HARRISON

122 C Street, N.W., Suite 505 Washington, D.C. 20001 telephone 202.393.3903

fax 202.393.3906

Consultants in Government Affairs

28 May 2013

Via Hand Delivery

Mr. Marshall Swindell, PM #33
Regulatory Management Branch I
Antimicrobials Division (7510P)
Office of Pesticide Programs
US Environmental Protection Agency
One Potomac Yard
2777 Crystal Drive
Arlington VA 22202



SUBJECT:

Aquastat HU, EPA Reg. No. 79630-1
Application for Pesticide Notification

Addition of Additional Non-Public Health Claims per PRN 98-10

Dear Ms. Noble:

On behalf of our client, K2 Concepts Inc. (K2), Lewis & Harrison, LLC, submits herewith the following documents in support of a label notification for Aquastat HU, EPA Reg. No. 79630-1:

Volume I: Administrative Materials

- Application for Pesticide Notification (EPA Form 8570-1)
- Draft label (two copies, one with highlighted changes)

This submission is made pursuant to PR Notice 98-10 and makes revisions pursuant to your letter dated May 14, 2013 on K2's previous unacceptable label notification.

Notification of Label Change per PR Notice 98-10

This notification is consistent with the guidance in PR Notice 98-10 and the requirements of EPA's regulations at 40 CFR § 156.46, and no other changes have been made to the labeling or the Confidential Statement of Formula for this product. I understand that it is a violation of 18 USC § 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR § 156.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.

This submission is NOT subject to processing under the Pesticide Registration Improvement Act (PRIA) and should be categorized as a notification.

Mr. Marshall Swindell, PM # ____ Page 2 of 2

Should you have any questions concerning this submission, please contact me by phone at (202) 393-3903 x22 or via email at kwarkentien@lewisharrison.com.

Sincerely,

LEWIS & HARRISON, LLC Consultant to K2 Concepts Inc.

Karen E. Warkentien

Enclosures

cc: Bryan Kepner, K2 Concepts Inc.

AQUASTAT-HU

Microbistatic [Antimicrobial] Treatment for Residential Humidifier Units

Active Ingredient:
Silver (metallic)
Other ingredients

1.4% 98.6%

100.0%

Other ingredients TOTAL

1 . . .

KEEP OUT OF REACH OF CHILDREN

Do not allow children to play with the AquaStat-HU cartridge

EPA Establishment No. 79630-GA-001

EPA Registration No. 79630-1

Lot/Batch Number:

Net weight each cartridge:
[one or two cartridges per package]

Manufactured for K2 Concepts, Inc. 805 Peachtree Street NE, Suite 614 Atlanta, GA 30308



DIRECTIONS FOR USE

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

Remove outer package before placing cartridge into humidifier. Do not open or attempt to empty the cartridge. Retain this label for reference.

For use in the following sizes of residential humidifiers: Small portable humidifier units, Console humidifier units, Central humidifier units. For use in the following types of residential humidifiers: ultrasonic, cool mist (impeller), evaporative, steam vaporizer.

- 1. For every 2 gallons of water contained in the humidifier tank, use 1 AQUASTAT-HU cartridge.
- 2. For best results, before using for the first time, it is recommended that you clean your humidifier according to the humidifier manufacturer's instructions to remove any buildup that may have accumulated.
- 3. After humidifier has been cleaned, drop one (1) AQUASTAT-HU cartridge per 2 gallons of water capacity into the humidifier water reservoir and fill tank with fresh water.
- 4. Operate humidifier according to the manufacturer's directions and replace AQUASTAT-HU cartridge every 30 days. For deep-well reservoir tanks, shut off water and drain tank in order to retrieve the AQUASTAT-HU cartridge.

Alternate Wording for 1 gram (0.035 oz) cartridges for very small units (≤500 ml capacity):

For Units with Capacity of ≤500 ml:

- 1. For every 500 ml (17 fl oz) of water contained in the humidifier tank, use 1 AQUASTAT-HU cartridge.
- 2. For best results, before using for the first time, it is recommended that you clean your humidifier according to the humidifier manufacturer's instructions to remove any buildup that may have accumulated.
- 3. After humidifier has been cleaned, drop one (1) AQUASTAT-HU cartridge per 500 ml (17 fl oz) of water capacity into the humidifier water reservoir and fill tank with fresh water.
- 4. Operate humidifier according to the manufacturer's directions and replace AQUASTAT-HU cartridge every 30 days. For deep-well reservoir tanks, shut off water and drain tank in order to retrieve the AQUASTAT-HU cartridge.

STORAGE AND DISPOSAL

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

Nonrefillable container. Do not reuse or refill this container.

Pesticide Storage: Do not store in areas accessible to children. Keep product dry during storage

Pesticide Disposal: Do not reuse empty cartridge. Securely wrap cartridge in several layers of newspaper and discard in trash.

Container Disposal: Securely wrap outer carton in several layers of newspaper and discard in trash or offer for recycling, if available.

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Notice: Customer is responsible for ensuring compliance with applicable laws and regulations. Any use of this product for purposes other than what is intended is strictly prohibited. Results may vary according to water quality.

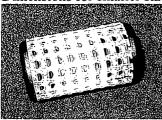
[Optional] Description of Cartridge [no more than one of these will appear on the printed label, but either/neither may be used]

Type 1: Cylinder

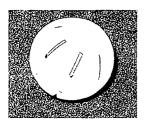
Cylinder composed of 100% polypropylene, with caps of 100% LDPE.

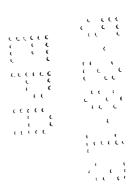
Dimensions: 2 inches (L) x 1.25" (D)

Dimensions for smaller size units (\leq 500 ml capacity): 12 mm (L) x 8 mm (D)



Type 2: Sphere Sphere composed of 100% polystyrene. Dimensions: 30 mm (D)

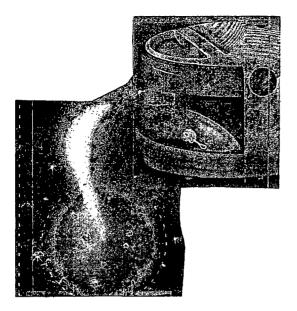


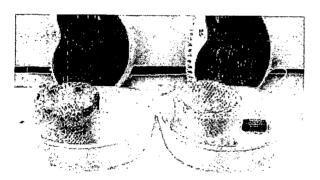


Optional Marketing Statements:

- Kills bacteria [microorganisms] that cause unpleasant odors
- [Controls] [continually inhibits] [[prevents] growth [and buildup] of bacteria, mold and algae in the water tank
- [Controls] [continually inhibits] [prevents] growth of [bacteria] [mold] and [algae] [microoganisms] in the mist of cool-mist humidifiers [vaporizers] during the life of the cartridge.
- Prevents the growth of bacteria, mold and algae in the water and on the inside of the humidifier [vaporizer] tank
- Prevents the buildup of slime on the inside of the humidifier [vaporizer] tank
- Improves humidifier [vaporizer] performance by eliminating [preventing] [controlling] slime-causing microorganisms [bacteria] [mold] [algae]
- Extends the life of the humidifier [vaporizer] by eliminating [preventing] [controlling] slime-causing microorganisms [bacteria] [mold] [algae]
- Extends the life of the humidifier [vaporizer] filter/components [wick] by eliminating [preventing] [controlling] slime-causing microorganisms [bacteria] [mold] [algae]
- Provides fresh mist
- Provides both continuous cleaning and protection against odor [slime] causing [microorganisms] [bacteria] [mold] [fungi] [algae]
- Continuously cleans and protects humidifiers [vaporizers] against [bacteria] [mold] [algae]
- Keeps working [cleaning] for 30 days
- Simply drop in tank for fresh, clean mist
- Your humidifier [vaporizer] stays cleaner, longer
- You can actually see the difference!
- Continuously works to control [prevent] [inhibit] growth of [bacteria] [mold] [slime] [buildup of slime] in the water and humidifier [vaporizer] surfaces
- Uses the same antimicrobial that has been used for years in drinking water filters to prevent objectionable odors, tastes and colors
- Works in all residential humidifiers [vaporizers]
- Continuous protection against slimy build-up in humidifier [vaporizer]
- [Gentle][mild] cleaning action for your humidifier
- [Contains] no [harsh][harmful][lingering][cleaning] chemicals
- Contains no [abrasives] or [harsh acids]
- Leaves no [harsh] [harmful][lingering][corrosive] residues
- Non-[corrosive][corroding]
- [Will not harm][Non-harmful] to [metal][plastic][humidifier] components
- Just as [gentle][mild] as [soap] [and] [water] to humidifier surfaces and components
- Kills up to 99% of odor-causing bacteria
- Continually inhibits the growth of up to 99% of odor-causing bacteria, unsightly shold and algae on humidifier surfaces
- Inhibits the growth of up to 99% of odor-causing bacteria, unsightly mold and algae keeping your humidifier cleaner, longer
- Reduces up to 99% of odor-causing bacteria, unsightly mold and algae growth versus untreated humidifier surfaces)

[The Following Two Optional graphics]







Optional Marketing Graphic

Virtually no odor and slime causing bacteria found in humidifier using Aquastat HU

