UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

DEC 28 2007



SEPA United States Ethylitatingstatal Protection Office of Pesticide Programs

Ms. Elizabeth Anne Brown Authorized Agent for, **K2** Concepts, Inc. 2625 - 116 Piedmont Road, N.E. Altanta, GA 30324

Mail to: Steptoe and Johnson

1330 Connecticut Avenue, N.W. Washington, D. C. 20036-1796

Subject: AquaStat-HU

EPA Registration No. 79630-1

Notification Dated November 29, 2007

This will acknowledge receipt of your notification to include optional instructions associated with a small sized application cartridge for use in very small capacity humidifiers, submitted under the provisions of FIFRA Section 3(c)(9). Based on a review of the submitted material, the following comments apply.

The Notification is in compliance with PR Notice 98-10 and is acceptable. This information has been added to the file.

If you have any questions concerning this letter, please contact Martha Terry at (703) 308-6217.

Sincerely

Marshall Swindell

Product Manager 33

Regulatory Management Branch 1 **Antimicrobials Division (7510P)**

Marthe F. Juny Har

Please read instructions on revers	se before completing form	****	Fo				0, Approval expires 5-31-98	
	Unite	ed States	•	י [Registration	on ·	OPP Identifier Number	
⇔EPA	Environmental	Protection Ag	ency		Amendmei	nt		
	Washingt	ton, DC 20460		X	Other			
	Арр	lication for Pe	sticide – Sectio	n I				
Company/Product Number 79630-1			2. EPA Product M	lanage	er .	3. Propos	sed Classification	
4. Company/Product (Name)						X Nor	None Restricted	
Aquastat-HU 5. Name and Address of Appl	licant (Include ZIP Code)		6. Expedited Rev	riew. I	In accordanc	e with FIF	RA Section 3(c)(3)	
K2 Concepts, Inc.			(b)(i), my product i					
805 Peachtree Street, Suite 614 Atlanta, GA 30308			to: EPA Reg No.					
Check if this is a new address			Product Name					
		Cooti	on - II					
Amendment – Explain be	Plow	Section		d labo	ls in respons	e to		
Amendment - Explain by	510 00		Agency lett		•	-C 10		
Resubmission in respon	se to Agency letter dated		"Me Too" A					
X Notification – Explain below Other – Explain below								
<u>'</u>	•							
Explanation: Use additional	page(s) if necessary. (For	r Section I and Sec	ction II.)					
Notification of Labeling Ch	anges per PR Notice 98	8-10 (Packaging	Related Statemer	nt (Se	ction IIE).			
This notification is consiste	ent with the provisions c	of PR Notice 98-1	10 and EPA regula	ations	at 40 CFR	152.46. a	and no other changes	
have been made to the lab	eling or the confidentia	Lstatement of for	rmula of this produ	uct. 🗀	understand	that it is	a violation of 18	
U.S.C. Sec. 1001 to willfull								
terms of PR Notice 98-10 a			e in violation of FIF	-RA a	and I may b	e subject	to enforcement action	
and penalties under section	IIS 12 and 14 of FIFRA.		ion III					
1. Material This Product Will I	oe Packaged in:							
Child-Resistant Packaging	Unit Packaging	Wa	ter Soluble Packagir	ng			of Container	
Yes	X Yes		Yes			Me Me	etal astic	
X No	No	X	No				ass	
*Certification must	If "Yes"	No. per If "	Yes"	No	o. per	! ==	per	
be submitted	Unit Packaging wgt.	1	ckage wgt	co	ntainer	X Ott	ner (Specify) <u>cardboard</u>	
	0.035, 0.21, 0.28 or 0.35 oz	1 or 2		1		<u> </u> <u> </u> <u>bo</u> :	<u>x</u> ,	
Location of Net Contents Ir		4. Size(s) Retail	Container		5. Loc	ation of lab	oel directions	
Label	X Container	1x0.035, 1 x 0.2	1 oz, 1 x 0.28 oz, 1 x		oz 🔲 O	n Label		
6. Manner in Which Label is Affixed to Product - Lithograph		1 oz, 2 x 0.28 oz, 2 x	0.33	oz X O	n Label ad	ccompanying product		
		Paper glue						
			ion IV					
1. Contact Person (Complete	items directly below for id			d, if ne	ecessary, to p	process th	is application.)	
Name		Title			Teleph	one No. (I	nclude Area Code)	
Elizabeth Anne Brown		Steptoe & J Authorized	Johnson, LLP Agent		202-41	9-5166		
I certify that the statements I h		rtification	arata ara trus cocurs	to 024	complete	6.	Date Application Received	
I acknowledge that any knowin							-	
both under applicable law 2. Signature		3. Title				· · · · · ·	(Stamped)	
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Elizaner ann Br	~~~~	Steptoe & J Authorized	Johnson, LLP Agent	· 				
4. Typed Name		5. Date	-					
Elizabeth Anne Brown	,	November 2	29, 2007				•	

WRITER'S DIRECT DIAL 202.419.5166

1330 Connecticut Avenue, NW Washington, DC 20036-1795 Tel 202.429.3000 Fax 202.429.3902 steptoe.com

November 29, 2007

Document Processing Desk (NOTIF)
Office of Pesticide Programs (7504P)
U.S. Environmental Protection Agency
One Potomac Yard
2777 South Crystal Drive
Arlington, VA 22202

Attention:

Marshall Swindell (PM 33)

Subject:

AquaStat-HU, EPA Reg. No. 79630-1

Notification per PR 98-10 – Packaging Related Statements

Dear Marshall:

On behalf of K2 Concepts, Inc., enclosed please find notification consistent with PR 98-10 for product labeling notifications under Section IIE, to include optional instructions associated with a small sized application cartridge for use in very small capacity humidifiers. The change in size itself is considered to be a non-notification under PR 98-10, Section IVB.

Enclosed with this application please find the following:

- 1. EPA Form 8570-1
- 2. One copy of the label with the revisions highlighted

Please let me know if there are any questions or if anything else is needed.

Regards,

Elizabeth Anne Brown, Ph.D. eabrown@steptoe.com

cc:

K2 Concepts, Inc.

AQUASTAT-HU

Microbistatic [Antimicrobial] Treatment for Residential Humidifier Units

Active Ingredient:

Silver (metallic)

Other ingredients

TOTAL

1.4%

98.6%

100.0%

KEEP OUT OF REACH OF CHILDREN

CAUTION

See other panel for First Aid statements and additional precautionary wording.

EPA Establishment No. 79630-GA-001

EPA Registration No. 79630-1

Net weight each cartridge:

0.35 oz (10 grams)

[one or two cartridges per package]

K2 Concepts, Inc. 2625-116 Piedmont Rd. NE Atlanta, GA 30324

EPA approved: 11-13-2007

11/29/2007 Notification for Other Labeling

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS

CAUTION. Causes eye irritation. May be harmful if swallowed. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

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.

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

Container and Pesticide Disposal: Do not reuse empty cartridge or outer carton. Securely wrap original container in several layers of newspaper and discard in trash.

11/29/2007 Notification for Other Labeling

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 eye				
•	Call a poison control center or doctor for treatment advice				
IF INHALED	Move person to fresh air				
	• If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth, if possible				
	Call a poison control center or doctor for further treatment advice				
IF SWALLOWED	Immediately call a poison control center or doctor				
	Do not induct vomiting unless told to do so by a poison control center or doctor				
	Do not give any liquid to the person.				
	Do not give anything by mouth to an unconscious person				
IF ON SKIN OR	Take off contaminated clothing				
CLOTHING	• Rinse skin immediately with plenty of water for 15-20 minutes				
÷	Call a poison control center or doctor for treatment advice				

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.

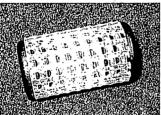
[Optional] Description of Cartridge [no more than one of these will appear on the printed label, but either/neither may be used]

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)

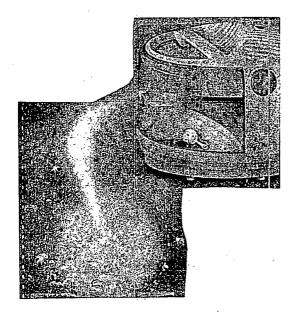


Master Label 11/29/2007 Notification for Other Labeling

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]

[The Following Two Optional graphics]





11/29/2007 Notification for Other Labeling

Optional Marketing Graphic

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

