# PROTECTION AGENCY



### UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

JAN 2 6 2011

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

Rhonda Schulz Director, Product Registration & Compliance 370 Wabasha Street North St. Paul, MN 55102-1390

Subject:

Spirit Liquid Disinfectant Cleanser

EPA Registration No.: 5389-13 Notification Date: 01/17/2011 EPA Receipt Date: 01/20/2011

### **Proposed Notification**

- Addition of Company's address, "8300 Capital Drive"
- Addition of statements, "See side of container for lot code and expiration information" and "See back (side) panel for additional precautions and first aid."
- Addition of statement in Directions under Other Hard, Non-Porous Surfaces, "Prolonged contact with some unpainted metals may cause discoloration"
- Revision of medical emergency contact information

### **General Comments**

Based on a review of the submitted materials, your notification for the addition of the company address and various statements as stated above and the revision of medical emergency contact information are acceptable and have been made a part of the records on file.

Should you have any questions or comments concerning this letter, you may contact me by telephone at (703) 308-6345 or by e-mail at henson wanda@epa.gov or Jaclyn Carl by telephone at (703) 347-0213 or by e-mail at carl.jaclyn@epa.gov. When submitting information or data in response to this letter, a copy of this letter should accompany the submission to facilitate processing.

Sincerely,

Wanda Henson Product Manager (32)

Regulatory Management Branch II

CONCURRENCE ENGINEERING (7510P)									
SYMBOL		7510P						*****	
SURNAME		Wilknom							
DATE		1-26-11	,		·				
OFFICIAL EILE COPY									

EPA Form 1320-1A (1/90)

Printed on Recycled Paper

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Please read instructions on reverse before completing form.			Form Approved. OMI	3 No. 2070-0060 Approval Expires 5-31-98							
( United States			<b>Jistration</b>	OPP Identifier Number							
	tion Agency	, =									
EPA Environmental Protect Washington, DC 20		<b>′</b>	Amendment								
Tradinington, 50 20	. 400	$\bowtie$	Other								
Application for Pesticide - Section I											
Company/Product Number		2. EPA Produc	3. Proposed Classification								
5389-13	Wanda Henson										
4. Company/Product (Name)		PM#									
Spirit Liquid Disinfectant Cleanser		32		None Restricted							
Spirit Liquid Disinfectant Cleanser  5. Name and Address of Applicant (Include ZIP Code)		6. Expedited Review. In accordance with FIFRA Section 3 (c) (3)									
Kay Chemical Company		(b) (i), my product is similar or identical in composition and labeling									
8300 Capital Drive	to:										
Greensboro, NC 27409-9790		EPA Reg. No									
Check if this is a new address		Product Name									
	Section	1 – II									
Amendment – Explain below.		Final	printed labels in respons	e to							
Resubmission in response to Agency letter		"Me Too" Application.									
Notification – Explain below.		Other	– Explain below.								
Explanation: Use additional Page(s) if necessary. (For se	ction I and Section	II)	•								
This notification submission is a request for minor label modifications for "Liquid Disinfectant Cleanser" under EPA Reg. No. 5389-13.											
This notification is consistent with the provisions of PR Notice	98-10 and EPA reg	gulations at 40 C	FR 152.46, and no other	changes have been made to the							
labeling or the confidential statement of formula of this product											
statement to EPA. I further understand that if this notification i violation of FIFRA and I may be subject to enforcement action				CFR 152.46, this product may be in							
Violation of FIFTA and Finally be subject to emorgement action			ilu 14 01 FTFTOA.								
A STATE OF THE PROPERTY OF THE	Section	-	= -:								
1. Material This Product Will Be Packaged In:  Unit Packaging		Water Soluble	Packaging I s	. Type of Container							
Child-Resistant Packaging			rackaging	Metal							
Yes* Yes											
No No		<b>⋉</b> No									
No If "Yes"	No. per	If "Yes"	No. Per	∐ Glass							
Unit Packaging wot	Container	Unit Package		Paper							
" Certification must 1 qt.	9			Other (Specify)							
be submitted 3. Location of Net Contents Information 4.	Sino/a) Datail Cont		5. Location of Label Di	- odio- o							
3. Location of Net Contents Information 4.	Size(s) Retail Cont	tainer		rections							
Label Container	1 qt.		On Label								
container			On Labeling acc	companying product							
6. Manner in Which Label is Affixed to Product	Lithograph	<del></del>									
×	Paper glued		Other:S	creen printed							
·		, , , , , , , , , , , , , , , , , , ,									
	Section	n - IV		( ( ( (							
1. Contact Point (Complete items directly below for identification	tion of individual to	o be contacted if	necessary to process th	is application.)							
Name	Title			phone No. (Include Area Code)							
Rhonda Schulz	Director, Prod	uct Registration	n ; `	(651) 293-4026							
Certification 6. Date Application											
I certify that the statements which I have made on this fo			` ,Received `, (Stamped)								
I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or (Stamped) both under applicable law.											
2. Signature	3. Title										
Thomas Schul	Director, Product Registration			, , , , , , ,							
3. Typed Name	4. Date		•	( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( )							
Rhonda Schulz											
		1/17/1	17								





Rhonda Schulz
DIRECTOR, PRODUCT
REGISTRATION & COMPLIANCE

651 293-4026651 225-3122

370 WABASHA STREET NORTH ST. PAUL, MN 55102-1390 Rhonda.Schulz@ecolab.com

January 17, 2011

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

ATTENTION: Wanda Henson - 32

RE: Spirit Liquid Disinfectant Cleanser, EPA Reg. No. 5389-13

Notification of Minor Label Changes per PR Notice 98-10.

Dear Ms. Henson:

This notification submission is to make several minor changes to the labeling for Spirit Liquid Disinfectant Cleanser (5389-13).

The following document is enclosed:

1. EPA Form 8570-1

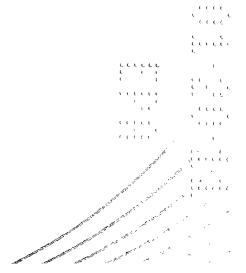
Stinda Schul

2. 2 copies of the updated labeling with changes indicated in red text.

Thank you for your attention to this matter. If you have any questions please feel free to contact me.

Sincerely,

Rhonda K. Schulz



5389-13 ( 1/17/2011

# SPIRIT<sup>TM</sup> Liquid Disinfectant Cleanser

Mild Abrasives for Gentle, Effective Cleaning and Chlorine Bleach For Disinfecting and Stain Removal

Active Ingredient:	
Calcium Hypochlorite	0.65%
Other Ingredients*	99.35%
TOTAL:	100.00%

### KEEP OUT OF REACH OF CHILDREN

## **CAUTION:** Can cause eye irritation.

(For Inner Label): See back panel for additional precautions and first aid. (For Outer Label): See side panel for additional precautions and first aid.

NET WEIGHT: \_\_\_\_\_

Kay Chemical Company 8300 Capital Drive Greensboro, NC 27409, USA

See side of container for lot code and expiration information. See back (side) panel for additional precautions and first aid.

### EPA REG. NO. 5389-13 EPA EST. NO. 5389-NC-1

### FOR COMMERCIAL USE

SPIRIT Liquid Disinfectant Cleanser contains mild abrasives for effective cleaning and chlorine bleach for disinfecting surfaces and removing stains. Use SPIRIT for cleaning and disinfecting sinks, chrome, ceramic tiles, stainless steel, toilet bowls, urinals and other hard-to-clean surfaces.

SPIRIT Liquid Disinfectant Cleanser is effective against *Staphylococcus aureus* (ATCC 6538) and *Salmonella enterica* (ATCC 10708).

# DIRECTIONS It is a violation of federal law to use this product in a manner inconsistent with its labeling. SHAKE BEFORE USING/CLOSE CAP AFTER USING/KEEP FROM FREEZING CLEANING 1. Apply to surface directly, or with a damp cloth or sponge. 2. Rub surface thoroughly 3. Rinse with water.

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NOTE: May scratch fiberglass, plastic and other soft surfaces. Test first and rub gently.

### DISINFECTING TOILETS AND URINALS

- 1. Flush first to remove any loose soil and residual water.
- 2. Apply SPIRIT to bowl surface, under and around rim of bowl. Spread with toilet bowl brush to cover entire surface.
- 3. Let stand for 10 minutes and flush. (Use a wet cloth, sponge or spray to rinse surfaces that cannot be flushed.)

### OTHER HARD, NON-POROUS SURFACES

- 1. Rinse or wipe off loose soil.
- 2. Apply SPIRIT to surface directly or with damp cloth or sponge, covering surface thoroughly.
- 3. Let stand for 10 minutes and rinse.

Prolonged contact with some unpainted metals may cause discoloration.

# PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS.

**CAUTION:** Causes moderate eye irritation. Harmful if absorbed through skin. 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. Remove contaminated clothing and wash before reuse.

Do not mix with other products. Use with adequate ventilation. Avoid contact with fabrics that are not bleach safe.

### FIRST AID

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 ON SKIN OR CLOTHING: Take off contaminated clothing. Rinse skin with plenty of water for 15-20 minutes. Call a poison control center 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 do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

Have the product container or label with you when calling a poison control center or doctor, or by going for treatment.

For medical emergency information call (877) 231-2615 or call collect 0 (952) 853-1713.

**NOTE TO PHYSICIAN:** Probable mucosal damage may contraindicate the use of gastric lavage.

### STORAGE AND DISPOSAL

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

**PESTICIDE STORAGE:** Keep container closed when not in use. Store in cool, dry area.

**PESTICIDE DISPOSAL:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

### CONTAINER DISPOSAL:

Nonrefillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Offer for recycling, if available, or discard in trash.