

5389-12

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

3-7-2002

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MAR - 7 2002

Ms. Michelle L. Meade  
Senior Regulatory Specialist  
**KAY CHEMICAL COMPANY**  
8300 Capital Drive  
Greensboro, NC 27409

Subject: Notification Application Per PR Notice 98-10  
**LANCER LIQUID SANITIZER**  
EPA Registration Number 5389-12  
Application Dated November 30, 2001

Dear Ms. Meade:

This acknowledge receipt of your letter referred to above date, submitted under the provision of FIFRA section 3(c)9.

**Proposed notification:**

Labeling revisions

- adding the phrase "this product" to the product label
- adding the "product name" in various section to the product label

**General comments:**

The notification is acceptable. A copy has been inserted in your file for future reference.

Should you have any questions or comments, please contact me at (703) 308-6422 or LaVerne Dobbins at (703) 308-6378.

Sincerely,

Adam Heyward  
Product Manager (34)  
Regulatory Management Branch II  
Antimicrobials Division (7510C)

**CONCURRENCES**

SYMBOL	7510C						
SURNAME	LaVerne Dobbins						
DATE	3-7-02						

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Please read instructions on reverse before completing form.

Form Approved. OMB No. 2070-0080. Approval expires 2-28-95

 <b>United States</b> <b>Environmental Protection Agency</b> Washington, DC 20460	<input type="checkbox"/> <b>Registration</b>	OPP Identifier Number _____
	<input type="checkbox"/> <b>Amendment</b>	
	<input checked="" type="checkbox"/> <b>Other</b>	

### Application for Pesticide - Section I

<b>1. Company/Product Number</b> 5389-12	<b>2. EPA Product Manager</b> Adam Heyward	<b>3. Proposed Classification</b> <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
<b>4. Company/Product (Name)</b> Lancer Liquid Sanitizer	<b>PM#</b> 34	
<b>5. Name and Address of Applicant (Include ZIP Code)</b> Kay Chemical Company 8300 Capital Drive Greensboro, NC 27409  <input type="checkbox"/> Check if this is a new address		<b>6. Expedited Review.</b> In accordance with FIFRA Section 3(c)(3)(b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. _____  Product Name _____

### Section - II

<input type="checkbox"/> Amendment - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application.
<input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - Explain below.



**Explanation:** Use additional page(s) if necessary. (For section I and Section II.)  
 Notification to include the phrase "this product" and full product name in various sections of label per PR Notice 98-10.  
 This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 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 152.46, 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.

### Section - III

<b>1. Material This Product Will Be Packaged In:</b>				<b>2. Type of Container</b>	
<b>Child-Resistant Packaging</b> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<b>Unit Packaging</b> <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<b>Water Soluble Packaging</b> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Metal <input checked="" type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____	If "Yes" Unit Packaging wgt. 850 ml	No. per container 6
* Certification must be submitted	If "Yes" Unit Packaging wgt. 850 ml	No. per container 6	If "Yes" Package wgt	No. per container	
<b>3. Location of Net Contents Information</b> <input checked="" type="checkbox"/> Label <input type="checkbox"/> Container		<b>4. Size(s) Retail Container</b> 850 ml		<b>5. Location of Label Directions</b> <input checked="" type="checkbox"/> On Label	
<b>6. Manner in Which Label is Affixed to Product</b> <input checked="" type="checkbox"/> Lithograph Paper glued Stenciled <input type="checkbox"/> Other _____					

### Section - IV

<b>1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)</b>		
<b>Name</b> Michelle L. Meade	<b>Title</b> Senior Regulatory Specialist	<b>Telephone No. (Include Area Code)</b> (336) 931 - 2295

<b>Certification</b> I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.		<b>6. Date Application Received (Stamped)</b>          
<b>2. Signature</b> 	<b>3. Title</b> Senior Regulatory Specialist	
<b>4. Typed Name</b> Michelle L. Meade	<b>5. Date</b> 11/30/01	



# LANCER™ Liquid Sanitizer

Sanitizer for Equipment, CIP Systems,  
Utensils and Other Food-Contact Surfaces

<b>ACTIVE INGREDIENTS</b>	
Dodecylbenzenesulfonic acid .....	1.00%
Phosphoric Acid .....	11.25%
<b>INERT INGREDIENTS</b> .....	87.75%

**KEEP OUT OF REACH OF CHILDREN  
CAUTION**

FOR INSTITUTIONAL USE ONLY

Net Contents: 850 ml (28.74 oz)

EPA Reg. No. 5389-12  
EPA Est. No. 5389-NC-1

**DESCRIPTION**  
LANCER™ Liquid Sanitizer is a general purpose sanitizer for use in restaurants, dairies, food processing plants, and food and beverage operations. It is specifically designed for sanitizing utensils, equipment, and other food contact surfaces in both manual and CIP Systems.

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

- KITCHEN UTENSILS AND EQUIPMENT**
1. Scrape or rinse all loose food soil
  2. Brush wash with a suitable detergent.
  3. Rinse thoroughly with clean water.
  4. In a clean sink, prepare a sanitizing solution by mixing LANCER™ Liquid Sanitizer in water. Use 1 1/4 ounces LANCER™ Liquid Sanitizer per each gallon of water.
  5. Immerse utensils or equipment for 1-2 minutes.
  6. Remove and drain. Place on a clean surface to dry. Follow local health ordinances.

Prepare a fresh solution of 1-1 1/4 ounces LANCER™ Liquid Sanitizer per gallon of water daily or more often if the solution becomes diluted or soiled. This provides 1100 ppm phosphoric acid and 100 ppm dodecylbenzene sulfonic acid.

**CIP SYSTEMS AND STATIONARY EQUIPMENT**  
Pre-clean and rinse equipment and CIP Systems. For closed CIP Systems, fill the system with fresh sanitizer solution and allow the solution to stay in contact with internal parts for 10 minutes before draining the system. For circulating CIP dairy dispensing systems, circulate a fresh sanitizer solution through the dairy dispensing machine for 10 minutes before draining the machine.



745605-00  
KUSA 745605/8000/9601

For other stationary equipment, flood the surface or apply with a clean cloth, or sponge. Wet all surfaces with the sanitizer solution for at least 60 seconds. Drain and let air dry. Follow local health ordinances.

**PRECAUTIONARY STATEMENTS**

**CAUTION:** Can cause eye and skin irritation. Do not get in eyes, on skin or on clothing. Avoid contamination of food.

**PHYSICAL AND CHEMICAL HAZARDS:** Do not mix with strong alkalis or chlorine bleach. If mixed with chlorine bleach, harmful gasses may result. In case of accidental mixing, vent the area and leave area for fresh air.

**STORAGE AND DISPOSAL:** Keep container tightly closed when not in use. Store away from strong alkalis or chlorine bleach. Do not reuse empty container. Rinse thoroughly before discarding in trash.

**FIRST AID**

**EYES:** Immediately flush with cool water. Remove contact lenses. Continue flushing with a gentle stream of water for 15 minutes. If irritation persists, consult a physician.

**SKIN:** Rinse thoroughly with water. If irritation occurs, consult a physician.

**IF SWALLOWED:** Do not induce vomiting. Drink large quantities of water or milk (one or two glasses). Do not give carbonates or bicarbonates. Get medical attention. For medical emergency information, call (800) 304-0824 or call collect 0 (303) 592-1709.

For more product information, call toll free (800) 529-5458.

**KAY CHEMICAL COMPANY**  
Greensboro, NC 27409, USA

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**NOTIFICATION**  
Date Reviewed: 3-7-02  
Reviewed By: Elablin

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