

7616-20004

4/27/2011

1 of 4



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, DC 20460

APR 27 2011

OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

Dana Wm. Somesla  
Chemist  
Chem Lab Products, Inc.  
5160- East Airports Drive  
Ontario, CA 91761

**FILE COPY**

Subject: Kem Tek Chlorinating Product  
EPA Registration No. 7616-20004  
Application Date: March 25, 2011  
Receipt Date: April 04, 2011

Dear Mr. Somesla:

This acknowledges receipt of your notification, submitted under the provision of PR Notice 98-10, FIFRA section 3(c)9.

**Proposed Notification:**

- Adding the complete manufacturer's address to the label for this product.

**General Comments:**

Based on a review of the material submitted, the following comment applies:

The notification application is acceptable and a copy has been inserted in your file for future reference.

Should you have any questions or comments concerning this letter, please contact me at (703) 308-6345.

Sincerely,

A handwritten signature in black ink that reads "Wanda Y. Henson".

Wanda Y. Henson  
Acting Product Manager (32)  
Regulatory Management Branch II  
Antimicrobials Division (7510P)



United States  
Environmental Protection Agency  
Washington, DC 20460

Registration  
 Amendment  
 Other

OPP Identifier Number

Application for Pesticide - Section I

|   |   |  |
|---|---|--|
| 1. Company/Product Number<br>7616-20004   | 2. EPA Product Manager  | 3. Proposed Classification<br><input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted |
| 4. Company/Product (Name)<br>Kem Tek Chlorinating Product   | PM#<br>32   |  |
| 5. Name and Address of Applicant (Include ZIP Code)<br>Chem Lab Products, Inc.<br>5160 East Airport Drive<br>Ontario, CA 91761<br><input type="checkbox"/> Check if this is a new address | 6. Expedited Review. In accordance with FIFRA Section 3(c)(3)(b)(i), my product is similar or identical in composition and labeling to:<br><input checked="" type="checkbox"/> EPA Reg. No. _____<br>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.)

Adding to Master label and all its Alternate Brand Names complete manufacturer's address. Attached is PR Notice 98-10 Certification Statement.

Section - III

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

Section - IV

|  |                           |   |
|--|---------------------------|---|
| 1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)  |                           |   |
| Name<br>Dana Wm. Somesla   | Title<br>Chemist          | Telephone No. (Include Area Code)<br>(909) 390-9912 |
| <p align="center"><b>Certification</b></p> <p>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.</p> |                           | 6. Date Application Received<br>(Stamped)           |
| 2. Signature<br>   | 3. Title<br>Chemist       |   |
| 4. Typed Name<br>Dana Wm. Somesla  | 5. Date<br>March 25, 2011 |   |



# KEM TEK CHLORINATING PRODUCT

ACTIVE INGREDIENT:  
Sodium Hypochlorite ..... 5.25%  
OTHER INGREDIENTS: 94.75%  
TOTAL: 100.0%  
AVAILABLE CHLORINE: 5.25%

**DANGER**  
KEEP OUT OF REACH OF CHILDREN  
See back panel for other precautions.

NET: 128 Fl. oz (1 gal) 3.79 L

| FIRST AID  |   |
|--|---|
| If In Eyes   | Hold eye open and flush with plenty of 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 immediately for treatment advice.   |
| If on Skin or Clothing   | Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor immediately for treatment advice.   |
| If Swallowed   | Call a poison control center or doctor immediately for treatment advice. Promptly drink large quantity of water if able to swallow. DO NOT induce vomiting unless told to do so by poison control center or doctor. Do not give anything by mouth to an unconscious person. |
| If Inhaled   | Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration preferably mouth-to-mouth if possible. Call a poison control center or doctor immediately for treatment advice.  |
| Have this product container or label with you when calling poison control center or doctor, or going for treatment.<br>For assistance, call 1-800-767-7666 |   |

## LAUNDRY BLEACHING APPLICATIONS

**CLEANS - DEODORIZES - SANITIZES - BRIGHTENS**  
For: Laundry, Stain Removal, Mildew Removal

Brightens whites and removes stains. This bleach works with detergent to remove tough dirt and stains that detergent alone cannot.

### SANITIZES AND ELIMINATES ODORS:

This bleach sanitizes and deodorizes laundry by eliminating most germs and their odors. SAFE FOR COLOR-FAST WASHABLES. This bleach brightens and sanitizes colored washables. To check if a garment is bleach safe, try this BLEACH-SAFE TEST: apply one drop of a test solution (1 tablespoon of bleach plus 1/4 cup of water) to a hidden part of the fabric. Check all color including trim. Let stand one minute, then blot dry. No color change means the article can be safely bleached. Use to bleach white and fast colors only (test to be sure on fabrics made of acrylics, cottons, polyesters, rayon and nylon).

DO NOT USE ON ACETATE, LEATHER, SILK, SPANDEX OR WOOL.

PRETREAT STAINS AND HEAVY SOILS. Stubborn stains may be soaked for 15 minutes in a solution of 1/4 cup of bleach to one gallon of cool sudsy water. ADD BLEACH AND DETERGENT. This bleach may be added to the wash water before laundry is put in, or for best results, dilute with a quart of water and add five or six minutes after the wash cycle has begun. Use the recommended amount of this bleach as shown. For very large loads add slightly more bleach. HANDWASHING: Mix 1 tablespoon of bleach per gallon of water, wash as usual.

### HOUSEHOLD SANITIZATION

It is a violation of federal law to use this product in a manner inconsistent with its labeling. DIRECTIONS FOR USE

NOTE: This product degrades with age. Use a chlorine test kit and increase dosage, as necessary, to obtain the required level of available chlorine.

### LAUNDRY SANITIZERS

#### HOUSEHOLD LAUNDRY SANITIZERS

IN SOAKING SUDS: Thoroughly mix 5 ounces of this product to 10 gallons of wash water to provide 200 ppm available chlorine. Wait 5 minutes, then add soap or detergent. Immerse laundry for at least 11 minutes prior to starting the wash/rinse cycle.

IN WASHING SUDS: Thoroughly mix 5 ounces of this product to 10 gallons of wash water containing clothes to provide 200 ppm available chlorine. Wait 5 minutes, then add soap or detergent and start wash/rinse cycle.

#### Bathroom Applications for Toilet Bowls, Showers, Bath Tubs and Sinks

##### SANITIZATION OF NONPOROUS, NON-FOOD CONTACT SURFACES

RINSE METHOD: Prepare a sanitizing solution by thoroughly mixing 15 ounces of this product with 10 gallons of water to provide approximately 600 ppm available chlorine by weight. Clean equipment surfaces in the normal manner. Prior to use, rinse all surfaces thoroughly with the disinfecting solution, maintaining contact with the solution for at least 10 minutes. Do not rinse equipment with water after treatment and do not soak equipment overnight.

#### Kitchen (Food Contact) Applications: For Sinks, Dishes, Utensils, Appliances, Etc.

##### SANITIZATION OF NON-POROUS FOOD CONTACT SURFACES:

RINSE METHOD: A solution of 100 ppm available chlorine may be used in the sanitizing solution if a chlorine test kit is available. Solutions containing an initial concentration of 100 ppm available chlorine must be tested and adjusted periodically to insure that the available chlorine does not drop below 50 ppm. Prepare a 100 ppm sanitizing solution by thoroughly mixing 2.5 ounces of this product with 10 gallons of water. If no test kit is available, prepare a sanitizing solution by thoroughly mixing five ounces of this product with 10 gallons of water to provide approximately 200 ppm available chlorine by weight. Clean equipment surfaces in the normal manner. Prior to use, rinse all surfaces with sanitizing solution maintaining contact with the sanitizer for at least 20 minutes. If solution contains less than 50 ppm available chlorine, as determined by suitable test kit, either discard the solutions or add sufficient product to reestablish a 200 ppm residual. Do not rinse equipment with water after treatment and do not soak equipment overnight. Sanitizers used in automatic systems may be used for general cleaning but may not be reused for sanitizing purposes.

##### SANITATION OF POROUS FOOD CONTACT SURFACES:

RINSE METHOD: Prepare a sanitizing solution by thoroughly mixing 15 ounces of this product with 10 gallons of water to provide approximately 600 ppm available chlorine by weight. Clean surfaces in the normal manner. Prior to use, rinse all surfaces thoroughly with the sanitizing solution, maintaining contact with the sanitizer for at least 2 minutes. Rinse surfaces with water after treatment and do not soak equipment overnight.

KEM TEK CHLORINATING PRODUCT is used periodically to superchlorinate the pool/spa water in order to destroy microorganisms that may be resistant to low levels of chlorine. See directions below.

SWIMMING POOL WATER DISINFECTION: FOR NEW POOL OR SPRING START-UP, superchlorinate with 128-256 oz. per 10,000 gallons of water to yield 5 to 10 ppm available chlorine by weight. Check the level of available chlorine with a test kit. Adjust and maintain pool water pH to between 7.2 to 7.6. Adjust and maintain alkalinity of the pool to between 50 to 100 ppm. To maintain the pool, add manually or by feeder device 25 ounces of this product for each 10,000 gallons of water to yield an available chlorine residual between 5 to 10 ppm by weight. Stabilized pools should maintain a residual of 1.0 to 1.5 ppm available chlorine. Test the pH, available chlorine residual and alkalinity of the water frequently with appropriate test kits. Frequency of water treatment will depend upon temperature and number of swimmers. Every 7 days, or as necessary, superchlorinate the pool with 128-256 oz. of product for each 10,000 gallons of water to yield 5 to 10 ppm available chlorine with test kit. Re-entry into treated pool is prohibited at level above 4ppm due to risk of bodily harm.

SPA, HOT TUB WATER DISINFECTION: Apply 10 oz. of this product per 1,000 gallons of water to obtain a free available chlorine level of 5 ppm, as determined by a suitable chlorine test kit. Adjust and maintain spa water pH between 7.2 and 7.8. Some oils, lotions, fragrances, cleaners, etc. may cause foaming or cloudy water as reduce efficiency of the product. To maintain the water, apply 10 oz. of product per 10,000 gallons of water over the surface to maintain a chlorine concentration of 5 ppm. During extended periods of disuse, add 6 oz. of product daily per 1,000 gallons of water to maintain a 3 ppm chlorine concentration. Re-entry into treated spa is prohibited at level above 5ppm due to risk of bodily harm.

### PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER: Corrosive. May cause severe skin and eye irritation or chemical burns to broken skin. Causes eye damage. Wear safety glasses or goggles and rubber gloves when handling this product. Wash after handling. Avoid breathing vapors. Vacate poorly ventilated areas as soon as possible. Do not return until strong odors have dissipated.

ENVIRONMENTAL HAZARDS  
This product is toxic to fish and aquatic organisms. Do not discharge into lakes, streams, ponds or public waterways unless in accordance with a NPDES permit. For guidance contact the regional office of the U.S. Environmental Protection Agency.

PHYSICAL OR CHEMICAL HAZARDS  
STRONG OXIDIZING AGENT. Mix only with water according to label directions. Mixing this product with chemicals (e.g. ammonia, acids, detergents, etc.) or organic matter (e.g. urine, feces, etc.) will release chlorine gas which is irritating to eyes, lungs and mucous membranes.

STORAGE AND DISPOSAL  
STORAGE: Keep product in tightly closed container when not in use. Store in cool, dry well ventilated area away from heat or open flame. DISPOSAL: If empty: Nonrefillable container. Do not reuse or refill this container. Place in trash or offer for recycling if available. If partly filled: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

Chem Lab Products, Inc.  
5160 E. Airport Dr.  
Ontario, CA 91761

EPA Reg. No. 7616-20004  
EPA Est. No. 7616-CA-1

NOTIFICATION  
Date Reviewed: 4/27/2011  
Reviewed By: [Signature]

4044