



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

March 30, 2015

Wade Hustad  
Plant Manager  
ProActive Solutions USA, LLC  
301 Bridge Street Green  
Bay, WI 54303

Subject: Label Amendment – Primary brand name change and addition of corrosive pictogram  
Product Name: Chlor 125  
EPA Registration Number: 43497-5  
Application Date: March 12, 2015  
Decision Number: 502858

Dear Mr. Hustad:

The amended label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable. This approval does not affect any conditions that were previously imposed on this registration. You continue to be subject to existing conditions on your registration and any deadlines connected with them.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. You must submit one copy of the final printed labeling before you release the product for shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 18 months from the date of this letter. After 18 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

Your release for shipment of the product constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6. If you have any questions, please contact Wanda Henson by phone at (703) 308-6345, or via email at [henson.wanda@epa.gov](mailto:henson.wanda@epa.gov).

Sincerely,

A handwritten signature in blue ink that reads "Wanda G. Fuller, for". The signature is written in a cursive style.

Demson Fuller, Product Manager 32  
Regulatory Management Branch II  
Antimicrobials Division (7510P)  
Office of Pesticide Programs



PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**DANGER: Corrosive.** Causes eye damage. May cause severe skin irritation and chemical burns to broken skin. Do not get in eyes, on skin or on clothing. Wear goggles or safety glasses and rubber gloves when handling this product. Avoid breathing vapors. Vacate poorly ventilated areas as soon as possible. Do not return until strong odors have dissipated. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse.

**ENVIRONMENTAL HAZARDS:** This pesticide is toxic to fish and aquatic organisms. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other water unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

**PHYSICAL AND CHEMICAL HAZARDS: STRONG OXIDIZING AGENT.** Mix only with water according to label directions. Mixing this product with gross filth such as feces, urine, etc., or with ammonia, acids, detergents or other chemicals may release hazardous gases irritating to eyes, lungs and mucous membranes.

**Storage And Disposal:**

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

**PESTICIDE STORAGE:** Keep container closed when not in use. Store in cool, dry area away from direct sunlight and heat to prevent deterioration. Do not store below 25°F or above 100°F for extended periods.

**PESTICIDE DISPOSAL:** Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance. Open dumping is prohibited.

**CONTAINER DISPOSAL:** Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available. Triple rinse (or equivalent) promptly after emptying.

5 gallon or less containers - Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times.

Capacity greater than 5 gallon containers - Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times.

**EMPTY CONTAINER DISPOSAL:** Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities, by burning. If burned, stay away from smoke.

FOR CHEMICAL EMERGENCIES: CALL CHEMTREC AT 800-424-9300

ProActive Solutions® USA, LLC • 1-800-279-7761  
Emergency No: (Chemtrec) 1-800-424-9300



**Chlor 125™**  
DISINFECTANT & SANITIZER

ACTIVE INGREDIENTS

Sodium Hypochlorite .....	12.5%
OTHER INGREDIENTS .....	87.5%
TOTAL.....	100.0%
Available Chlorine .....	12.5%

**DANGER**

KEEP OUT OF REACH OF CHILDREN

**FIRST AID:**

If in **Eyes:** hold eyes 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.

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 for treatment advice.

If **Swallowed:** If swallowed call 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.**

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.

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

ACCEPTED  
03/30/2015

EPA REG. NO. 43497-5

EPA EST. NO. 43497-WI-1

EPA EST. NO. 43497-MN-003

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 43497-5

ProActive Solutions® USA, LLC • 3013497 Stet • Green Bay WI 54303

**DIRECTIONS FOR USE**

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

**FOR SANITIZING FOOD PROCESSING OR DAIRY EQUIPMENT**

Clean equipment with water and detergent or compatible cleaner, followed by a potable water rinse. Flood cleaned equipment with 200 ppm (one fluid oz or 2 table spoons of this product with 5 gallons of water) of sodium hypochlorite for 2 minutes. Allow equipment to drain and air dry. Do not rinse with water after treatment. Do not soak overnight. NOTE: This product degrades with age. Use chlorine test kit and increase dosage, as necessary, to obtain the required level of available chlorine (200 ppm).

**FOR SANITIZING CASING OR SHELL EGGS**

To sanitize clean shell eggs intended for food or food products, spray with a solution of Chlor 125™ by diluting 1 oz. of product with 5 gallons of potable water (providing 200 ppm available chlorine). The solution must be equal to or warmer than the eggs, but not to exceed 130°F. Wet eggs thoroughly and allow to drain. Eggs that have been sanitized with this product may be broken for use in the manufacture of egg products without a prior potable water rinse. Eggs must be reasonably dry before casing or breaking. The sanitizing solution must not be reused for sanitizing eggs.

**FOR FRUIT AND VEGETABLE WASHING**

Thoroughly clean all fruits and vegetables in a wash tank. Thoroughly mix 5 ounces of this product in 200 gallons of water to make a sanitizing solution of 25 ppm available chlorine. After draining the tank, submerge fruit or vegetables for 2 minutes in a second wash tank containing the recirculating sanitizing solution. Spray rinse vegetables with the sanitizing solution prior to packaging. Rinse fruit with potable water only prior to packaging.

**FOR DISINFECTION OF POTABLE WATER (PUBLIC SYSTEMS)**

Mix a ratio of 1 ounce of this product to 100 gallons of water. Begin feeding solution with a hypochlorinator until a free available chlorine residual of at least 0.2 ppm and no more than 0.6 ppm is attained throughout the system. Maintain a free available chlorine residual of at least 0.2 ppm and no more than 0.6 ppm throughout the distribution system, as determined by a DPD chlorine test kit. Bacteriological sampling must be conducted at a frequency no less than that prescribed by the "National Interim Primary Drinking Water Regulations". Check water frequently with a DPD chlorine test kit. Contact your local Health Department for further details.

**FOR SWIMMING POOL CHLORINATION**

For a new pool or for spring start-up, super chlorinate with one (1) pint (16 fluid ounces) of sodium hypochlorite solution for each 3000 gallons of water. This dosage is equivalent to 5 ppm available chlorine by weight.

For Pool Maintenance:

A) Adjust pool water pH to 7.6-7.2 range and maintain.

B) Add manually or by a feeder device this sodium hypochlorite solution at a rate to maintain an available chlorine residual of 0.6 to 1.0 ppm. One-fourth pint (4 fl. oz.) of this sodium hypochlorite solution for each 4000 gallons of water will provide 1.0 ppm available chlorine by weight. Frequency of additions to maintain 0.6 to 1.0 ppm available chlorine will depend on temperature and number of swimmers. Use test kit to make certain the pH and chlorine residual are in the proper range. Re-entry into treated pools is prohibited above levels of 4 ppm due to risk of bodily harm.

**LAUNDRY SANITIZERS**

Household Laundry Sanitizers

IN SOAKING SUDS - Thoroughly mix 2 oz. 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 2 oz. of this product to 10 gallons of wash water containing clothes to provide 200 ppm available chlorine. Wait 5 minutes, then add soap and detergent and start the wash/rinse cycle.

Commercial Laundry Sanitizers

Wet fabrics or clothes must be spun dry prior to sanitation. Thoroughly mix 2 ounces of this product with 10 gallons of water to yield 200 ppm available chlorine. Promptly after mixing the sanitizer, add the solution into the pre-wash prior to washing fabrics/clothes in the regular wash cycle with a good detergent. Test the level of available chlorine. If solution has been allowed to stand. Add more of this product if the available chlorine level has dropped below 200 ppm.

Net Contents: \_\_\_\_\_

CHLOR 125™  
DISINFECTANT & SANITIZER

