



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

October 16, 2019

Dan Rein  
Chemist/Technical Director  
N. Jonas & Co., Inc.  
4525 Adams Road  
Bensalem, PA 19020

Subject: Label Notification per PRN 98-10 – Addition of marketing statements and directions for winterizing with revised master label  
Product Name: COPPER 5 ALGAECIDE  
EPA Registration Number: 3432-65  
Application Date: September 12, 2019  
Decision Number: 555858

Dear Mr. Rein:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 for the above referenced product. The Antimicrobials Division (AD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action requested falls within the scope of PRN 98-10.

The label submitted with the application has been stamped “Notification” and will be placed in our records.

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.

If you have any questions, you may contact Srinivas Gowda by phone at 703-308-6354, or via email at [gowda.srinivas@epa.gov](mailto:gowda.srinivas@epa.gov).

Sincerely,

A handwritten signature in black ink that reads "Srinivas Gowda for".

Jacqueline Hardy  
Product Manager – Team 34  
Regulatory Management Branch II  
Antimicrobials Division (7510P)

# COPPER 5 ALGAECIDE

- [Swimming Pool Formula]
- [Non-Foaming Formula]
- [Winterizing liquid Agent]
- [Simplifies Spring Cleaning]
- [Easy to use]
- [One treatment keeps pool free of algae all winter]
- [Will not affect paint or pool surfaces]
- [This product] distributes itself

## NOTIFICATION

3432-65

The applicant has certified that no changes, other than those reported to the Agency have been made to the labeling. The Agency acknowledges this notification by letter dated:

10/16/2019

### ACTIVE INGREDIENT:

Copper Triethanolamine Complex\* ..... 0.59%

OTHER INGREDIENTS ..... 99.41%

**TOTAL 100.00%**

\*This product contains 0.81 ounces (23 grams) of copper per gallon from Copper Triethanolamine Complex.

## KEEP OUT OF REACH OF CHILDREN

## CAUTION

See [back][side] panel for additional precautionary statements [and First Aid].

EPA REG. NO. 3432-65

EPA EST. NO. 3432-PA-1

**NET CONT. 1 QT.**

Mfg. by: N. Jonas & Co., Inc. • Bensalem, PA 19020

## PRECAUTIONARY STATEMENTS

### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**CAUTION:** Causes moderate eye irritation. Harmful if swallowed, inhaled, or absorbed through the skin. Avoid contact with skin, eyes, or clothing. Avoid breathing vapors or spray mist. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Wash thoroughly with soap and water after handling and before eating, drinking, smoking, chewing gum, using tobacco, or using the toilet.

FIRST AID	
<b>IF IN EYES</b>	<ul style="list-style-type: none"><li>• Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li><li>• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li><li>• Call a poison control center or doctor for treatment advice.</li></ul>
<b>IF ON SKIN OR CLOTHING</b>	<ul style="list-style-type: none"><li>• Take off contaminated clothing.</li><li>• Rinse skin immediately with plenty of water for 15-20 minutes.</li><li>• Call a poison control center or doctor for treatment advice.</li></ul>
<b>IF INHALED</b>	<ul style="list-style-type: none"><li>• Move person to fresh air.</li><li>• If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible.</li><li>• Call a poison control center or doctor for further treatment advice.</li></ul>
<b>IF SWALLOWED</b>	<ul style="list-style-type: none"><li>• Call a poison control center or doctor immediately for treatment advice.</li><li>• Have person sip a glass of water if able to swallow.</li><li>• Do not induce vomiting unless told to do so by the poison control center or doctor.</li><li>• Do not give anything by mouth to an unconscious person.</li><li>• Call a poison control center or doctor for further treatment advice.</li></ul>
HOTLINE NUMBER	
Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also contact Chemtrec at 1-800-424-9300 for emergency medical treatment information.	

**PHYSICAL OR CHEMICAL HAZARDS:** Do not mix with other chemicals.

*(If container size is less than 5 gallons, use the following Environmental Hazards statement)*

**ENVIRONMENTAL HAZARDS:** This pesticide is toxic to fish and aquatic organisms.

*(If container size is 5 gallons or larger, use the following Environmental Hazards statement)*

**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 waters unless in accordance with the requirements of National Pollutant Discharge Elimination Systems (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.

## DIRECTIONS FOR USE

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

**INITIAL DOSE:** For every 10,000 gallons of pool water add 48 ounces (1½ quarts) of this ALGAECIDE

**MAINTENANCE DOSE:** When filling pool at beginning of swimming season add 24 ounces of this ALGAECIDE per 10,000 gal to the pool water. If pool has visible algae growth, add initial as indicated above. To remove algae debris, vacuum pool after 24 hours. If visible algae reappear or are still present, repeat this treatment as required to free pool of algae. When all signs of algae are gone from the pool, use maintenance dose. Maintenance dose is to be added every 2 weeks. After heavy rain, or extended high temperatures or unusually heavy use, add maintenance dose more frequently. If weekly make-up water is equal to 10% or more of the pool capacity, add 8 ounces of this ALGAECIDE for each 2,500 gallons of new water added.

[Winterizing directions: Use [this product] at the rate of ½ gallon per 10,000 gallons of pool water. This dose will provide a measure of control over the winter months and make it easier to clean up and get the pool started in the spring. Use a close mesh or solid pool cover to prevent the accumulation of leaves and dirt in the pool during the winter months. Add [this product] prior to covering the pool.]

This ALGAECIDE is compatible with those chemicals normally used to treat pools.

**HOW TO ESTIMATE GALLON CAPACITY OF YOUR POOL**

**FOR CIRCULAR OR ELLIPTICAL POOLS:** Multiply diameter x diameter x average depth (all in feet) x 5.9 = gallons.

**FOR SQUARE OR RECTANGULAR POOLS:** Multiply length x width x average depth (all in feet) x 7.5 = gallons.

**STORAGE AND DISPOSAL:** Do not contaminate food or feed by storage, disposal, or cleaning of equipment.

**PESTICIDE STORAGE:** Keep this product in original tightly closed container when not in use.

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

**CONTAINER DISPOSAL:** Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available. If Empty: Do not reuse 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.

[Lot Number \_\_\_\_\_][Batch Number \_\_\_\_\_]