

7124-64

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
Washington, D.C. 20460

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

December 9, 2010

Mark Visconti
Alden Leeds, Inc.
55 Jacobus Avenue
South Kearny, NJ. 07032

Subject: Nuco Quick Dissolving Chlorinating Tablet One-A-Day 15,000 gallon
EPA Registration 7124-64
Application Date: September 1, 2010

Dear Mr. Visconti:

The Agency has reviewed your submission in accordance with continuing registration under the Federal Insecticide Fungicide and Rodenticide Act (FIFRA), as amended, and determined the action to be acceptable with the following conditions:

- Move the Precautionary Statements for Hazards to Humans and Domestic Animals section underneath the First Aid statements directly above the Environmental Hazards.
- Under Hazards to Humans and Domestic Animals, change "Wash thoroughly with soap and water after handling" to "Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet."
- In accordance with PR Notice 2007-4 revise the Storage and Disposal instructions as follows:

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Store in original container, tightly closed away from heat or open flame. Store in a cool, dry, well ventilated place. Keep container off wet floors.

PESTICIDE DISPOSAL: Do not put spilled product, filled or partially filled containers in the trash. In case of decomposition, isolate container in open area if possible and flood with large amounts of water. Dispose of waste material according to label use directions otherwise call 1-800-CLEANUP for guidance from your local solid waste agency.

- Under CONTAINER DISPOSAL change $\frac{3}{4}$ full to $\frac{1}{4}$ full.

In summary, your request to update the Storage and Disposal instructions are approved.

A stamped copy of the labeling accepted with conditions is enclosed. Submit one copy of your final printed labeling before distributing or selling the product bearing the revised labeling. If you have any questions, please contact Tom Luminello by telephone, (703) 308-8075, or by e-mail at luminello.tom@epa.gov.

Sincerely,



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

for Sparkling Pools

Muclo®

Quick Dissolving, Chlorinating

TABLET

One-A-Day 15,000 gal.

ACTIVE INGREDIENT:
 Trichloro-s-triazinetriane*... 66.0%
OTHER INGREDIENTS:34.0%
TOTAL:100.0%

* Provides 59% Available Chlorine

NET WT. 6 LBS. (2.7 kg)

KEEP OUT OF REACH OF CHILDREN
DANGER
 SEE FIRST AID STATEMENT AND OTHER
 PRECAUTIONS ON BACK PANEL
 BEFORE OPENING CONTAINER

ACCEPTED
 with COMMENTS
 m.l.n.a. for the Dept.

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PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER: Corrosive: Causes irreversible eye damage. Causes burns. Harmful if swallowed or absorbed through skin. Do not get in eyes, on skin or on clothing. Wear goggles, face shield or safety glasses. Wear protective clothing and rubber gloves. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse. *see letter*

FIRST AID:

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

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 immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor 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.

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 for further treatment advice.

Note to physician: Probable mucosal damage may contraindicate use of gastric lavage.

ENVIRONMENTAL HAZARDS: This product 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 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. Use clean dry utensils. Do not add this product to any dispensing device containing remnants of any other product. Such use may cause a violent reaction leading to fire or explosion. Contamination with moisture, organic matter or other chemicals may start a chemical reaction with generation of heat, liberation of hazardous gasses and possible generation of fire and explosion.

SPECIAL PRECAUTIONS

PLEASE READ BEFORE OPENING CONTAINER PREVENTION OF PHYSICAL INJURY

1. This product emits a powerful chlorine gas. Do not open container indoors:

-Hold away from face when opening to avoid breathing fumes.

2. This product is dangerous when not used properly:

MISUSE MAY RESULT IN SERIOUS PERSONAL INJURY REQUIRING HOSPITALIZATION RELATED COMPLICATIONS MAY LEAD TO DEATH

Do not mix with any other chemicals
Mixing with other chemicals may cause a violent and instantaneous chemical reaction

Do not add water to this product

Do not add this product to water in a pail

Do not take advice from others.

Do not experiment

Follow label instructions exactly.

PREVENTION OF PROPERTY DAMAGE: Contact between this product in its undissolved state and vinyl liners, painted surfaces or other property in or around the pool will result in permanent bleaching of the color.

DIRECTIONS FOR USE

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

1. Adjust water pH to 7.2 - 7.6. For pools with copper plumbing best pH factor is 7.6-7.8.

2. If the pool has not been previously stabilized with conditioner and stabilizer (cyanuric acid) add correct dosage. Follow the directions for use on the label for that product.

3. Dose using the method below best suited for your particular pool:

INITIAL DOSE: Add three tablets for every 15,000 gallons of pool water. Each tablet weighs 64 grams. This should be sufficient to satisfy demand of raw water in establishing a chlorine residual. If there is no chlorine residual on the following day, repeat dosage until chlorine residual of 1 ppm-1.5 ppm is found 24 hours later prior to any additional dosages. Test water frequently with a reliable test kit.

MAINTENANCE DOSE: Thereafter, feed one tablet per 15,000 gallons daily or as needed to maintain a minimum chlorine residual of 1.0 ppm to 1.5 ppm as determined by a test kit. During heat waves or periods of heavy bathing load, more tablets will be required per day to maintain chlorine residual. Also check pH to keep in proper range, as pH has a direct effect on chlorine action. These tablets reduce the need for addition of chemicals to adjust pH, but pH should be brought back into range if it falls or climbs due to rain, makeup water, wind blown dust, or any other reason. Reentry into treated swimming pools is prohibited above levels of 3 ppm of chlorine.

Application should be made using one of the following methods:

FLOATING CHLORINATOR: An appropriate floating chlorinator is one that is designed for quick dissolving tablets. Follow the manufacturer's directions for use.

SKIMMER METHOD: Empty skimmer of all chemicals and/or debris. Make sure the filter is on and that water is properly recirculating through skimmer. Remove any chemicals that may be in an in-line automatic chemical dispensing device. Place tablets in skimmer, they will dissolve in approximately 15 minutes.

POOL GALLON CALCULATOR (all dimensions in feet)

Square or Rectangular: Length x Width x Average Depth x 7.5 = Gallons

Round or Oval: Length x Width x Average Depth x 5.9 = Gallons

STORAGE AND DISPOSAL: Keep product dry in a tightly closed container when not in use. Store in a cool, dry, well ventilated area away from heat or open flame. In case of decomposition isolate container in open area if possible and flood with large amounts of water.

CONTAINER DISPOSAL: Nonrefillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container ^{3/4} full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for latter use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Offer for recycling, if available, or discard in trash.

E.P.A. REG. NO. 7124-64
E.P.A. EST. NO. 7124-NJ-1

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Manufactured by: **ALDEN LEEDS, INC.**
55 Jacobus Ave., So. Kearny, NJ 07032



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see letter

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