

NOTICE OF PESTICIDE: ☐ REGISTRATION
☒ REREISTRATION
(Under the Federal Insecticide, Fungicide,
and Rodenticide Act, as amended)

NAME OF PESTICIDE PRODUCT

NU-CLO CONCENTRATED POOL
& SPA CHLORINATING
GRANULES

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Reg # 7124-20 IM-32 194
Alden Leeds Incorporated
55 Jacobus Avenue
South Kearny, NJ 07032

NOTE: Changes in labeling formula differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above U.S. EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

Registration is in no way to be construed as an indorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

Based on your response to the Reregistration Eligibility Document, EPA has reregistered the above named product subject to the comments recorded in the succeeding paragraph. This action is taken under the authority of section 4(g)(2)(C) of the Federal Insecticide, Fungicide, and Rodenticide Act, as amended. Reregistration under this section does not eliminate the need for continual reassessment of pesticides. EPA may require submission of data at any time to maintain the registration of your product.

Make the following labeling changes before you release the product for shipment:

1. Refer to the enclosed Attachment A for the necessary revisions to the Precautionary Statements for the subject product.
2. Revise the Environmental Hazards statement to read: "This pesticide is toxic to fish and other aquatic organism. 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

☐ ATTACHMENT A (SEE LABEL)

SIGNATURE OF REGISTRANT

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."

3. Revise the disposal statment in accordance with the Pest/DIS-1 enclosure.

A stamped copy of the product label is enclosed for your records.

Submit one copy of the final printed labeling before releasing the product in channels of trade with the revised labeling.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

Ruth G. Douglas



Product Manager (32)
Antimicrobial Program Branch
Registration Division (7504C)

Enclosure

594

Attachment A - Batch 26 Products

Labeling:

1. The signal word is "Danger".
2. The Precautionary Statements should read:

"Corrosive: Cause irreversible eye damage. May be fatal if inhaled. Harmful if swallowed or absorbed through skin. Do not get in eyes, on skin or on clothing. Do not breathe dust, vapor or spray mist. Wear goggles, face shield or safety glasses. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse".

3. The Statements of Practical Treatment should read:

"If in eyes: Hold eyelids open and flush with a steady, gentle stream of water for 15 minutes. Get medical attention".

"If inhaled: Remove victim to fresh air. If not breathing, give artificial respiration preferably mouth-to-mouth. Get medical attention".

"If on Skin: Wash with plenty of soap and water. Get medical attention if irritation persists".

"If swallowed: Drink promptly large quantities of water. Avoid alcohol. Note to physician: Probable mucosal damage may contraindicate the use of gastric lavage. Get medical attention".

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

DANGER: Highly corrosive. Causes skin and eye damage. May be fatal if swallowed. Do not get in eyes, on skin or on clothing. Wear goggles or face shield and rubber gloves when handling. Irritating to nose and throat. Avoid breathing dust. Remove and wash contaminated clothing before reuse.

PRACTICAL TREATMENT: First Aid: If swallowed: Promptly drink a large quantity of water. Do not induce vomiting. Avoid alcohol. Call a physician immediately. If on skin: Brush off excess chemical and flush skin with cold water for at least 15 minutes. If irritation persists get medical attention. If in eyes: Flush with cold water for at least 15 minutes. Get medical attention.

ENVIRONMENTAL HAZARDS: This product is toxic to fish. 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 pool
- Do not take advice from others
- Do not experiment
- Follow label instructions exactly

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

ACCEPTED

for use in swimming pools and vinyl liners, painted surfaces or other property in or around the pool will result in permanent bleaching of the color.

SEP 27 1974

EPA REG NO 100 EPA EST NO 1000001

Use only in swimming pools.
Furnish only to the pesticide
registered under EPA Reg. No.
Manufactured by: **ALDEN LEEDS, INC.**
55 Jacobus Ave., So. Kearny, NJ 07032

nu-clo

7124-20

This Chlorinating Granular product is a highly concentrated stabilized disinfectant developed to establish an initial chlorine residual through super chlorination and to maintain proper levels of available chlorine through normal daily maintenance. This Product is quick dissolving, easy to dispense and 100% soluble.

DIRECTIONS FOR USE

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

DIRECTIONS FOR USE AS A SHOCK TREATMENT

The purpose of this product is to provide a shock treatment to pools that are unacceptable for use due to the presence of bacteria, algae, or discolored water because of neglect, or the presence of minerals such as iron or manganese. 2 lbs. of this product will impart 11 p.p.m. of chlorine to 12,500 gallons of water. A second treatment may be necessary if pool does not respond to initial dose.

1. Remove as much as possible any floating, suspended and/or sunken matter that may be present by use of hand skimmer, net or vacuuming to waste.
 2. Adjust pool water pH to 7.2-7.6.
 3. Start filter and add product at the rate of 1 lb. per 6,250 gallons of pool water.
- Allow filter to run continuously being careful to empty strainer basket in front of pump if suction is impeded. Also, there may be a tendency for the filter to clog due to the accumulation of dead algae. Backwash filter if this occurs. Repeat dosage on the second day if necessary. If there is no improvement on the third day, consult your dealer or the manufacturer of this product for further advice. Do not resume regular chlorine dosages until chlorine residual falls to between 1 and 3 ppm. Bathers should not be allowed to enter the pool until chlorine residual falls to 3 ppm or less.

NOTE ON POOLS TREATED FOR ALGAE: If this product is used to shock or superchlorinate an algae infested pool, after treatment it is important to brush the walls and floor to expose algae that may be in cracks or wrinkles that may protect algae from high chlorine residuals. Such protected algae will begin to reproduce again when high chlorine residual falls.

DIRECTIONS FOR USE IN DAILY CHLORINATION

INITIAL DOSE: When starting up a new pool, super chlorinate to satisfy chlorine demand and to establish an available chlorine residual of 1.0-1.5 ppm. Add 2 oz. of this product per 1,000 gallons which will provide 9.8 ppm available chlorine. Test with a reliable chlorine test kit. The next morning add Conditioner and Stabilizer (cyanuric acid) to stabilize the pool, according to the directions on that label. Bathers should not be allowed to enter the pool until the chlorine residual has dropped to 3 ppm or less.

MAINTENANCE DOSE: Add 1/4 to 1/2 ounce per 1,000 gallons per day to maintain a chlorine residual at all times of 1.0 to 1.5 ppm as determined by a suitable test kit. pH should be maintained in the range of 7.2-7.6.

SHOCK TREATMENT: A shock treatment should be made every week during hot weather or after heavy rains. Less frequent shock treatments may be made during cool weather. Add 2 oz. per 1,000 gallons. Bathers should not be permitted to enter the pool until chlorine residual has dropped to 3 ppm or less. Note that daily dosages should vary to compensate for heavy accumulations of dust and dirt caused by storms or heavy bather loads. Additional dosages may be required to maintain a chlorine residual of 1.0-1.5 ppm.

Application should be made using one of the following methods:

SKIMMER METHOD: Use this method to avoid bleaching vinyl liner or pool. Empty skimmer of all chemicals and/or debris. Make sure that filter is on and properly recirculating through skimmer. Remove any chemicals that may be in an in-line automatic chemical dispensing device. Pour this Product slowly into skimmer, making sure that the material is drawn into the system at the same rate. Do not allow this material to accumulate as gases generated may cause an explosion.

DOSE DIRECTLY INTO POOL: Broadcast across surface of water. To prevent liner damage, use skimmer method above.

DIRECTIONS FOR USE IN SPA CARE

When starting up a new spa superchlorinate to satisfy chlorine demand and to establish a chlorine residual of 1.0 ppm to 1.5 ppm available chlorine. Add 1 oz. of this product per 500 gallons of water which will provide 9.8 ppm available chlorine. Test with a reliable chlorine test kit. Bathers should not be allowed to enter the spa until the chlorine residual has dropped to 3 ppm or less. The next morning add Conditioner and Stabilizer (cyanuric acid), according to the directions on the label, to stabilize the spa.

SHOCK TREATMENT: A shock treatment should be made every week by adding 1 oz. of this product per 500 gallons of water. Bathers should not be permitted in the spa after the shock treatment until the chlorine residual falls to 3 ppm or less. Keep in mind that a slight flexibility must be maintained in the event of super heavy bathing loads which require additional dosages as needed to maintain the chlorine residual between 1.0 ppm and 1.5 ppm.

DAILY CHLORINATION: This product should be added daily or as needed at the rate of 1/4 to 1/2 oz. per 500 gallons of spa water to maintain a chlorine residual at all times of 1.0 ppm to 1.5 ppm as determined by a suitable test kit. pH should be maintained between 7.2 and 7.6.

DOSE DIRECTLY INTO SPA: Proper dosage should be broadcast directly into circulating spa water. Do not add directly to spa water. Do not mix in a pail.

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 tightly closed container when not in use. Store in a cool, dry, well-ventilated place away from heat or open flame. In case of decomposition isolate container in open area if possible and flush with large amounts of water. Do not reuse empty container. Rinse empty container thoroughly with water to dissolve all material before discarding. Place in a land disposal or dispose in approved landfill area.

BEST AVAILABLE COPY