

U.S. ENVIRONMENTAL PROTECTION AGENCY
OFFICE OF PESTICIDES PROGRAMS
REGISTRATION DIVISION (NH-567)
WASHINGTON, D.C. 20460

EPA REGISTRATION NO.

21164-F

DATE OF ISSUANCE

February 15, 1985

TERM OF ISSUANCE

NAME OF PESTICIDE PRODUCT

FEB 15 1985

NOTICE OF PESTICIDE: REGISTRATION
 REREGISTRATION

(Under the Federal Insecticide, Fungicide,
and Rodenticide Act, as amended)

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Linda Chemical Company, Inc.
2814 13th Ave. S.E.
Burien, GA 30319

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 endorsement 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.

This registration notice is being issued in accordance with Section 101.14 of the FIFRA subject to the following conditions:

(1) You warrant that you will submit and/or cite all data required for registration of your product under Section 101.15 of the FIFRA and the data required of all registrants of similar products to that product.

(2) You will submit for approval your finished printed label complying with the requirements specified in the attachment to this registration order.

A stamped copy of the draft label is enclosed for your records. Your release of the product for shipment constitutes acceptance of the conditions. If the conditions are not complied with, the registration will be subject to cancellation in accordance with Section 101.14 of the FIFRA.

BEST AVAILABLE COPY

A. J. Castillo

Product Manager (32)
Registration Branch
Registration Division

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

DATE

Company Name Rio Linda Chemical Company, Inc.

Product Name Akta Klor 80

The following requirements or revisions apply to the label which was accepted with this registration notice:

- 1 Submit an Avian Acute Oral LD₅₀ developed with either Bobwhite quail or Mallard duck no later than May 1, 1985.

The protocol for conducting this study can be found in the Guidelines for Pesticide Assessment, Subdivision E, NTIS order number PB 83-153908, November 1982. See attachment F for further details.

- 2 The registration number which has been assigned to this product must appear on the label as EPA Registration No. 21164-5.

- 3 The Acute Oral LD₅₀ study submitted for this product is acceptable and has been assigned EPA Accession No. 255801. Based on these data and of the previously submitted, the precautionary statements should read as follows:

Danger: Corrosive, Causes Eye and Skin Damage. Harmful if swallowed. Irritating to nose and throat. Avoid breathing vapor. Do not get in eyes, or skin, or on clothing. Wear goggles or face shield, rubber gloves and protective clothing when handling. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

- 4 Revise the "Statement of Practical Treatment" as follows:

If in eyes:

Flush with plenty of water.
Get medical attention.

If on skin:

Wash with plenty of soap and water. Get medical attention.

If swallowed:

Drink promptly a large quantity of milk, egg whites, gelatin solution or if these are not available, drink large quantities of water. Avoid alcohol. Get medical attention.

NOTE TO PHYSICIAN:

Probable mucosal damage may contraindicate the use of gastric lavage.

5 Revise the "Environmental Hazard" as follows:

This pesticide is toxic to fish. Do not discharge effluent containing this active ingredient into lakes, streams, ponds, estuaries, oceans, or public waters unless this product is specifically identified and addressed in an NPDES permit. Do not discharge effluent containing this product to sewer systems without previously notifying the sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

6 For the proper container and pesticide disposal instructions, refer to the enclosed PR Notice 83-3 dated March 29, 1983.

7 Add the following statements to be placed under the heading "Directions For Use."

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

For formulating use as a disinfectant and/or sanitizer. Formulators must register their products with the Environmental Protection Agency under their own registrations and approved labels.

8 The labeling must provide information pertinent to the needs of the formulators. This would include the chemical and physical properties of your product, and any other information pertinent to formulating a finished product. This information may be stated directly on the label or in collateral labeling such as a technical bulletin to which the label refers. Such a bulletin must be submitted as a part of the records for this registration.

9 The labels which will be used for this product in channels of trade must reflect these revisions.

10 Five copies of the finished printed labels, as defined in the A-79 enclosure, must be submitted to the Agency before the product is released for shipment to comply with PR Notice 82-2 of June 18, 1982.

11 The finished printed labels must comply with the general labeling requirements of Section 162.10 of Title 40 of the Code of Federal Regulations. Failure to do so may result in rejection of the labels.

BEST AVAILABLE COPY

21164-5

RIO LINDA

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

SHIPPING AND HANDLING

DANGER: CORROSIVE, CAUSES EYE DAMAGE. Wear goggles when handling. May be harmful if swallowed. Do not get in eyes or skin, or on clothing. Irritating to nose and throat. Avoid breathing vapor. May cause burns to broken skin. Wash hands after handling.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish. Do not discharge into lakes, streams, ponds, or public waters unless in accordance with an NPDES permit. For guidance, contact your Regional Office of the EPA.

PHYSICAL OR CHEMICAL HAZARDS.

STRONG OXIDIZING AGENT. DO NOT mix with acids or other chemicals except water. Mixing with acids or other chemicals may cause evolution of chlorine dioxide gas, which is poisonous and explosive. Store in a cool, dry place away from direct sunlight. Dispose of spilled material by flushing with large quantities of water.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited. Do not reuse empty containers. Triple rinse and offer for recycling, reconditioning, or disposal in approved landfill, or bury in a safe place. Consult federal, state or local authorities for approved alternative procedures.

DANGER: KEEP OUT OF

STATEMENT OF PRACTICAL USE:
IF SWALLOWED, feed gruel, or bread or milk of magnesia or beaten egg.

IN case of PERSONNEL contact, remove clothing and flush skin or eyes with cold water for at least 15 minutes. Attention. Remove and wash contact lenses.

AKTA KLOR 80

CHLORINE DIOXIDE PRECURSER FOR MICROBIAL CONTROL IN WATER AND WASTEWATER

ACTIVE INGREDIENTS:
Sodium Chlorite
INERT INGREDIENTS:

**ACCEPTED
with COMMENTS
by EPA Letter Dated:**

21164-5
FEB 3 1985

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the purpose of registered under EPA Reg. No.

EPA
EPI

RIO LINDA
2444 Elkhorn
Rio Linda, CA 95676
PH (916) 991-4583 OR 991-4584
TELEX 171388 ORENCO

D.O.T. SHIPPING NAME: SODIUM CHLORITE SOLUTION UN1908