



BEST AVAILABLE COPY

RIO LINDA

CHEMICAL CO., INC.

AKTA KLOR 15

CHLORINE DIOXIDE PRECURSER FOR MICROBIAL CONTROL IN WATER AND WASTEWATER

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 REACH OF CHILDREN

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED, feed gruel, or bread soaked in milk. Follow with milk or milk of magnesia or beaten eggs. CALL PHYSICIAN.

IN case of PERSONAL contact, remove excess material and flush skin or eyes with cold water for at least 15 minutes. For EYES, get medical attention. Remove and wash contaminated clothing before reuse.

ACTIVE INGREDIENTS:

Sodium Chlorite.....	15%
INERT INGREDIENTS.....	85%
TOTAL	100.00%

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

APR 26 1985

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 21164-8
EPA Reg. No. EPA Est. No. 21164-CA-01

DIRECTIONS FOR USE

GENERAL CLASSIFICATION

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

TREATMENT

AKTA KLOR 15 is a source of chlorine dioxide for use in control of microorganisms in water and wastewater systems which must be used only in conjunction with a chlorine dioxide generator which utilizes chlorine gas, or a combination of chlorine solution and/or muriatic acid as the activating agent.

POINTS OF ADDITION

Chlorine dioxide solution (generated) should be added to a point in the system to insure uniform mixing such as a recirculation pump intake or through a diffuser in a reservoir, or a corporation cock. Do not apply AKTA KLOR 15 directly to the process water.

DOSEAGE AND FEEDING

Feeding of chlorine dioxide solution from the generator to the system may be on a slug or continuous basis, depending upon severity of contamination and system temperature and pH. Typical dosage of chlorine dioxide solution is between 0.5 and 5 p.p.m. on a continuing basis, and between 5 and 100 p.p.m. on a slug dose basis. Consult your Rio Linda Representative for best application directions. Follow all instructions in the chlorine dioxide generator instruction book carefully.

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

MANUFACTURED BY:
RIO LINDA CHEMICAL CO., INC. • 410 N. 10th STREET • SACRAMENTO, CA. 95813

Rio Linda Chemical Co.
410 North
Sacramento, CA 95814

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.

This product is conditionally registered in accordance with FIFRA sec. 3(c)(2)(A) provided that you:

1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA sec. 3(d)(5) when the Agency requires all registrants of similar products to submit such data.

2. Add the phrase "EPA Registration No. 21164-8" to your label before you release the product for shipment.

3. Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the 4-76 Enclosure for a further description of final printed 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.

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

[Signature]
A. E. Castillo
Product Manager (32)
Disinfectants Branch
Registration Division (3-1671)

Enclosure

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ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

DATE