

RIO LINDA

CHEMICAL CO., INC.

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PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS
AND DOMESTIC ANIMALS

SHIPPING AND HANDLING

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.

ENVIRONMENTAL HAZARDS

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.

STORAGE AND DISPOSAL

Store this product in a cool, dry area away from direct sunlight and heat to avoid deterioration. In case of spill, flood areas with large quantities of water. Product or rinsates that cannot be used should be diluted with water before disposal in a sanitary sewer. Do not reuse empty container but place in trash collection. Do not contaminate food or feed by storage, disposal or cleaning of equipment.

AKTA KLOR 25

CHLORINE DIOXIDE PRECURSOR FOR MICROBIAL
CONTROL IN WATER AND WASTEWATER

DANGER: KEEP OUT OF REACH OF CHILDREN
STATEMENT OF PRACTICAL TREATMENT

- 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.

ACTIVE INGREDIENTS:

Sodium Chlorite 25%

INERT INGREDIENTS

75%

TOTAL 100.00%

EPA Reg No 211646
EPA Est No 21164-CA-01

DIRECTIONS FOR USE

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.

DOSAGE 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 ppm on a continuing basis, and between 5 and 100 ppm 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.

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.

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

MANUFACTURED BY:

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