

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS:

HAZARD CORROSIVE, CAUSES EYE AND SKIN DAMAGE
Harmful if swallowed Irritating to nose and throat Avoid breathing vapor Do not get in eyes, on skin or clothing

ENVIRONMENTAL HAZARDS:

This product 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

PHYSICAL OR CHEMICAL HAZARDS:

DO NOT mix with acids or other chemicals
Mixing with acids or other chemicals cause evolution of chlorine dioxide gas which is poisonous and explosive

STORAGE AND DISPOSAL:

DO NOT CONTAMINATE WATER, FOOD OR FEED BY STORAGE OR DISPOSAL

Storage Store this product in a cool, dry area away from direct sunlight and heat to avoid deterioration
In case of spill, flood the area with large quantities of water

Pesticide Wastes Pesticide wastes are acutely hazardous
Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law
If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative of the nearest EPA Regional Office, for guidance

Container Disposal Triple rinse (or equivalent) all containers and offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedure, approved by state and local authorities

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 water Avoid alcohol Get medical attention
NOTE TO PHYSICIAN Probable mucosal damage may contraindicate the use of gastric lavage

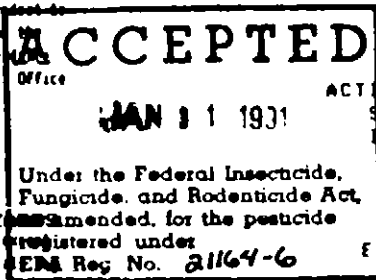


Table with 2 columns: ACTIVE INGREDIENTS, and percentages. Includes Sodium Chlorite (25%), Inert Ingredients (75%), and TOTAL (100%).

EPA REG NO 21164-6
EPA EST NO 21164-CA-01

Seller makes no warranty, expressed or implied, concerning the use of this product other than indicated on the label Buyer assumes all risk of use and/or handling of this material, when such use and/or handling is contrary to directions

DOT SHIPPING NAME SODIUM CHLORITE SOLUTION - UN 1908

RIO LINDA CHEMICAL CO., INC.

MANUFACTURED BY
RIO LINDA CHEMICAL CO., INC 410 N. 10th STREET, SACRAMENTO, CA 95814
(916) 443-4939

DIRECTIONS FOR USE:

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

TREATMENT:

AKTA Klor 25 is a source of chlorine dioxide for use in control of microorganisms in water and wastewater systems
It 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

APPLICATIONS:

FOOD PROCESSING PLANT PROCESS WATER For microbial control in typical food processing aqueous system such as flow product transport via water flumes, chill water systems, hydrocoolers, and other water streams in the food processing industry
MUNICIPAL POTABLE AND WASTE WATER DISINFECTION For most municipal drinking water systems, a chlorine dioxide residual concentration of 2.0 ppm is sufficient to give adequate disinfection
GENERAL INDUSTRIAL PROCESS WATER (OILFIELD INJECTION WATER, AQUEOUS STIMULATION SYSTEMS, WHITE WATER PAPER MILL SYSTEMS AND RECIRCULATING COOLING TOWERS)

POINTS OF ADDITION

In all cases, generated chlorine dioxide should be added to the system in a manner to ensure good mixing and minimal volatilization
The water stream to be treated can either be passed directly through the chlorine dioxide system or treated via a side stream injection