

PRECAUTIONARY STATEMENTS HAZARDS TO
HUMANS AND DOMESTIC ANIMALS

CAUTION:

HARMFUL IF SWALLOWED.

Avoid breathing vapors. Avoid contact with skin, eyes, or clothing.

ENVIRONMENTAL HAZARDS

This pesticide 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.

STORAGE AND DISPOSAL

Keep container closed when not in use. Do not contaminate water, food, or feed by storage, disposal or cleaning of equipment.

Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

METAL CONTAINER: Triple rinse. Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

PLASTIC CONTAINERS: Do not reuse empty container. Triple rinse. Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

EPA Reg. No. 1706-159

EPA Est. No. 1706-IL-1(BP) 1706-CA-1(CR),
8591-OH-1(CF)

Letter in () that matches first letter in each number identifies the establishment number.



Nalco 2594

ACTIVE INGREDIENT:

Poly [oxyethylene(dimethyliminio)ethylene- (dimethyliminio)ethylene dichloride]	20.0%
INERT INGREDIENTS:	80.0%
TOTAL	100.0%

This product contains 1.73 lb. of active ingredient per gallon and weighs 8.66 lb./gallon.

KEEP OUT OF REACH OF CHILDREN CAUTION

FIRST AID

If swallowed:

- Call a poison control center or a doctor immediately for treatment advice.
- DO NOT INDUCE VOMITING.
- Do not give anything to drink.

If in eyes:

- Hold eye open and rinse slowly and gently with water for 15-20 minutes.
- After at least 15 minutes of rinsing or after it is judged that nearly all of the contamination has been removed. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing.
- Call a poison control center or a doctor immediately for treatment advice.

If on skin or clothing:

- Take off contaminated clothing.
- Rinse skin immediately with plenty of water for 15-20 minutes.
- Call a poison control center or a doctor for treatment advice.

If inhaled:

- Move person to fresh air.
- If person is not breathing, call 911 or an ambulance, and then give artificial respiration, preferably mouth-to-mouth if possible.
- Call a poison control center or a doctor for further treatment advice.

NOTE TO PHYSICIAN:

Aspiration may cause lung damage. Probable mucosal damage may contraindicate the use of gastric lavage. Have the MSDS and, if available, the product container or label with you when calling a poison control center or a doctor, or going for treatment.

SEE SIDE PANEL AT LEFT FOR ADDITIONAL PRECAUTIONARY STATEMENTS

ONDEO Nalco Company
Ondeo Nalco Center
Naperville, IL 60563

EMERGENCY PHONE NO. (800) 424-9300

NET CONTENTS SHOWN ELSEWHERE ON CONTAINER.

DIRECTIONS FOR USE

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

RECIRCULATING CLOSED LOOP COOLING WATER SYSTEMS AND INDUSTRIAL AND COMMERCIAL RECIRCULATING COOLING WATER SYSTEMS

NALCO 2594 is used to control algae, bacteria and fungi in closed loop recirculating cooling water systems and industrial and commercial recirculating cooling water systems. Prior to its use, systems must be cleaned to remove algal growth, microbiological slime, and other deposits. An initial slug addition of 2.9-7.3 fluid ounces of NALCO 2594 per 1000 gallons of water to provide a concentration of 24 to 60 parts per million of NALCO 2594, based on the total weight of water in the system, is recommended. Repeat initial dosage until control is evident.

Subsequent slug additions of 0.73-7.3 fluid ounces of NALCO 2594 per 1000 gal. of water (6-60 ppm of NALCO 2594) should be employed every 2-5 days, or as needed. The frequency of addition depends upon the relative amount of bleed off and in severity of the microbiological problem. Slug additions should be made in the sump of water cooling towers.

AIR-WASHER SYSTEMS

NALCO 2594 is used to control bacteria in industrial air-washing systems that maintain effective mist eliminating components. Prior to its use, systems should be cleaned to remove bacterial slime and other deposits. An initial slug dose of 11.1 to 18.3 fluid ounces of NALCO 2594 per 1000 gallons of water is recommended.

Repeat initial dosage until control is evident. Subsequent slug additions of 7.5 - 18.3 fluid ounces of NALCO 2594 per 1000 gallons of water should be employed each 1 to 5 days, or as needed. The frequency of addition depends upon the relative amount of bleed off and severity of the bacterial problem. Slug additions may be made to the sump or to the water collection trays of the air wash system.

DECORATIVE FOUNTAINS

NALCO 2594 is used to control the growth of algae in decorative fountains. For maximum effectiveness fountains containing heavy growth of algae should be cleaned prior to using NALCO 2594. Fountains having just visible algal growth require an initial dose of 4 to 6 fluid ounces of NALCO 2594 per 1000 gallons of water. For treatment of freshly cleaned and filled fountain, add initially 2 to 4 fluid ounces of NALCO 2594 per 1000 gallons of water.

Subsequent additions of 1-2 fluid ounces of NALCO 2594 should be made every 5 to 7 days after initial treatment for maintenance. NALCO 2594 is compatible with those chemicals normally used to treat fountains and is effective at both acid & alkaline pH. NALCO 2594 can be used in fountains treated with chlorine chemicals and may reduce the amount of those chemicals normally required. However, do not mix NALCO 2594 with concentrated dry or liquid chlorine products.