

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

DANGER:

**IRRITATIVE. CAUSES SEVERE EYE
AND SKIN INJURY. HARMFUL IF
INHALED.**

Do not get in eyes, on skin or on clothing. Wear
goggles or face shield and rubber gloves when
mixing. Remove and wash contaminated clothing
before reuse. Wash thoroughly after handling.

ENVIRONMENTAL HAZARDS

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

STORAGE AND DISPOSAL

WASTE: Do not contaminate water, food, or feed
storage or disposal or cleaning of equipment.

PESTICIDE DISPOSAL: 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
methods according to label instructions, contact your
State Pesticide or Environmental Control Agency,
the Hazardous Waste representative at the
nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL:

TRIPLE CONTAINERS: Triple rinse (or equivalent).
Then offer for recycling or reconditioning, or
reuse 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 (or equivalent). Then 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. 1706-171

EPA Est. No. 1706-11-1

BEST AVAILABLE COPY

ACCEPTED BY NALCO®

8 SEP 1988

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under
EPA Reg. No. 1706-171

**ACTI-PLUS™
2818**

**STABILIZED SODIUM HYPOCHLORITE
MICROORGANISM CONTROL CHEMICAL**

ACTIVE INGREDIENT:

Sodium Hypochlorite.....

8.34%

INERT INGREDIENTS:

91.66%

Total.....

100.00%

* Available Chlorine.....7.9%

KEEP OUT OF REACH OF CHILDREN

DANGER:

STATEMENT OF PRACTICAL TREATMENT

IF IN EYES: Immediately flush with plenty of water for at least 15 minutes.
Call a physician.

IF ON SKIN: Immediately wash with soap and plenty of water. Remove contaminated clothing and wash before reuse. Get medical attention if irritation persists.

IF SWALLOWED: Drink large quantities of milk, or gelatin solution, or if these are not available, drink large quantities of water. Do not give vinegar or other acids. Do not induce vomiting. Call a physician at once. Never give anything by mouth to an unconscious person.

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS.

NALCO CHEMICAL COMPANY

6216 WEST 66TH PLACE

CHICAGO, IL 60638

EMERGENCY TELEPHONE NUMBER

(312) 920-1510

RAFT

D. O. T. SHIPPING NAME: CORROSIVE LIQUID, N. O. S. (Sodium Hypochlorite) UN 1760

1706-171

PM32

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DIRECTIONS FOR USE:

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

ACTI-PLUS 2818 is an effective agent for controlling
algal, bacterial, and fungal slime in condensing and
cooling equipment in which recirculating water is used
as the cooling medium and in reservoirs or ponds which
serve as the source of boiler feedwater or cooling
water. **ACTI-PLUS 2818** can also be used to control
bacterial and algal slime in decorative fountains and
brewery pasteurizers.

**INDUSTRIAL AND COMMERCIAL
RECIRCULATING WATER COOLING
TOWER SYSTEMS**

ACTI-PLUS 2818 should be applied directly to the
cooling water at any section of the system where
sufficient mixing will occur. **ACTI-PLUS 2818** should
be applied to the cooling water to provide a total
chlorine level of 2-4 ppm. **ACTI-PLUS 2818** at a dosage
of 1.25 fluid ounces per 1,000 gallons of water gives
a dosage of approximately 1 ppm of total chlorine,
but several times that dosage may be required to
provide a total chlorine level of 1 ppm throughout
the system. The total chlorine level should be
checked with a test kit and additional applied until
a reading of 2-4 ppm is obtained at the bleed-off
point. Some systems may be maintained in satisfactory
biological condition by applying this dosage once per
day while others will respond better to dosages less
than once per day.

COOLING PONDS AND RESERVOIRS

ACTI-PLUS 2818 may be applied at the reservoir or pond
inlet or at a location that permits complete diffusion
into the water at maximum retention time before
reaching the outlet. Sufficient **ACTI-PLUS 2818** should
be fed to maintain a total chlorine level of 2-4 ppm
in all parts of the reservoir or pond (1.25 fluid
ounces per 1000 gallons of water yields 1 ppm total
chlorine).

DECORATIVE FOUNTAINS

ACTI-PLUS 2818 may be applied to the decorative
fountain inlet or at a point where sufficient mixing
will occur at a level to maintain 2-4 ppm total
chlorine in all parts of the fountain. (Do not use in
fountains which contain fish or other aquatic fauna.)

BREWERY PASTEURIZERS

For control of bacteria and fungi in brewery pasteurizers
add 3.5-7.0 ounces of **ACTI-PLUS 2818** per 1,000
gallons of system water to achieve control. To maintain
control add sufficient **ACTI-PLUS 2818** to maintain
2-4 ppm total chlorine throughout the system. (1.25
fluid ounces per 1,000 gallons of water yields 1 ppm
total chlorine.)