

PRECAUTIONARY STATEMENTS: HAZARDS
TO HUMANS AND DOMESTIC ANIMALS

DANGER

CORROSIVE.
CAUSES EYE DAMAGE AND SKIN BURNS.
MAY CAUSE ALLERGIC SKIN REACTION.
MAY BE HARMFUL IF INHALED.
MAY BE FATAL IF SWALLOWED OR
ABSORBED THROUGH THE SKIN.
Do not get in eyes, on skin or on clothing. Wear goggles
or face shield and rubber gloves when handling. Avoid
breathing vapor or mist. Avoid contamination of food.
Do not take internally. Wash thoroughly after handling.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish and wildlife. 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 pre-
viously notifying the sewage treatment plant authority.
For guidance contact your State Water Board or Regional
Office of the EPA. Do not contaminate water by cleaning
of equipment or disposal of waste. Apply this pesticide
only as specified on this label.

STORAGE AND DISPOSAL

STORAGE: Do not contaminate water, food, or feed by
storage or disposal. Open dumping is prohibited.

DISPOSAL: Pesticide wastes are toxic. 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 at the
nearest EPA Regional Office for guidance.

METAL CONTAINERS: Triple rinse (or equivalent). Then
offer for recycling or reconditioning, or puncture and
dispose of in a sanitary landfill, or by other proced-
ures 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. 1706-158
EPA EST. NO. 1706-LA-1 (G)
EPA Est. No. 1706-CN-1 (B)

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

NET CONTENTS SHOWN ELSEWHERE ON CONTAINER
Weight = 8.5 lbs. per gallon.

Container made in U.S.A.;
Contents made in Canada.

14. 1173/0297

REC

'97 MAY 12

NALCO

NALCON®

7647

PAPERMILL SLICICIDE

ACTIVE INGREDIENTS:

5-Chloro-2-methyl-4-isothiazolin-3-one.....	1.15%
2-Methyl-4-isothiazolin-3-one.....	0.35%
INERT INGREDIENTS:	98.50%
Total:	100.00%

**KEEP OUT OF REACH OF CHILDREN
DANGER**

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Do not induce vomiting. Drink promptly a large quantity of
egg whites, gelatin solution or, if these are not available, drink large
quantities of water. Avoid alcohol. Call a physician immediately. Never
give anything by mouth to an unconscious person.

IF INHALED: Remove immediately to fresh air. If not breathing, apply arti-
ficial respiration. If breathing is difficult, give oxygen and call physician.

IF ON SKIN: Wash thoroughly with soap and water. Remove and wash contamin-
ated clothing before reuse.

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

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of
gastric lavage.

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS.

NALCO CHEMICAL COMPANY

6216 WEST 66TH PLACE CHICAGO, IL 60638

EMERGENCY TELEPHONE NUMBER
(800) 462-5378

DIRECTIONS FOR USE:

GENERAL CLASSIFICATION

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

PAPERMILL WATERS

NALCON 7647 is recommended for the control of bacterial and
fungal slime in the production of paper.

POINT OF ADDITION: NALCON 7647 should be added to a point
in the system to insure uniform mixing such as the Beater,
Hydrapulper, or Fan or Broke Storage Pumps.

DOSAGE: Apply 0.44 to 1.5 lbs. (7 to 23 fluid ounces.) of
NALCON 7647 per ton (dry basis) of pulp or paper produced
as a slug dose. If needed repeat daily. Badly fouled sys-
tems should be cleaned before initial treatment.

POLYMER LATEX PRESERVATION

NALCON 7647 is recommended for the control of bacteria and
fungi in the manufacture and storage of synthetic and
natural polymer latices including: acrylic; styrene/
butadiene; carboxylated styrene/butadiene; ethylene/vinyl
acetate; and biopolymers intended for industrial use, such
as xanthan gum, gum arabic, guar gum, protein-derived
polymers, starches, and casein-derived polymers.

Add 0.43 - 3.3 lbs. of NALCON 7647 (195 g - 1.5 kg) to
each 1,000 lbs. (453.6 kg) of emulsion to provide 425 to
3,350 ppm product (6.25 to 50 ppm active isothiazolones).

NOTE: To insure uniform mixing, add NALCON 7647 to latex
or solutions slowly with agitation. The actual concentra-
tions required will depend upon such factors as the specific
substance to be treated, frequency of repeated microbial
contamination expected, and level of protection required.

COATING PRESERVATION

NALCON 7647 is recommended as an in-container preservative
for the control of bacteria and fungi in water-based
coatings such as paper coatings or synthetic fiber finish
coatings.

Add 0.43 - 1.65 lbs of NALCON 7647 (195 - 750 g) to each
1,000 lbs. (453 kg) of fluid to provide 425 to 1,675 ppm
product (6.25 to 25 ppm active isothiazolones).

DISPERSED PIGMENT PRESERVATION

NALCON 7647 is recommended for the control of bacteria and
fungi in the manufacture and storage of dispersed pigments
such as kaolin clay, montmorillonite clay, titanium dioxide,
calcium carbonate, calcium sulfate, barium sulfate,
magnesium silicate, and Kieselsaure used in paper production.

Add 0.43 - 1.65 lbs. of NALCON 7647 (195 - 750 g) to each
1,000 lbs. (453 kg) of fluid to provide 425 to 1,675 ppm
product (6.25 to 25 ppm active isothiazolones).

KW

CORROSIVE LIQUID, ACIDIC, ORGANIC, N.O.S., 8, UN3265, II (isothiazolinone microbiocide)