

NALCO 7346 TAB

MICROBIOLOGICAL CONTROL CHEMICAL

TABLET
COMMERCIAL
DANGER

[CORROSIVE SYMBOL WITHIN A HEXAGON] [POISON SYMBOL WITHIN A DIAMOND]

CORROSIVE

POISON

DANGER – CORROSIVE TO EYES AND SKIN
POTENTIAL SKIN SENSITIZER

READ THE LABEL BEFORE USING

REGISTRATION NO.: 21591
PEST CONTROL PRODUCTS ACT

KEEP OUT OF REACH OF CHILDREN

GUARANTEE:

Available bromine present as 1-bromo-3-chloro-5,5-dimethylhydantoin and related hydantoins39.2%

Available chlorine present as 1-bromo-3-chloro-5,5-dimethylhydantoin, 1,3-dichloro-5,5-dimethylhydantoin,
1,3-dichloro-5-ethyl-5-methylhydantoin and related hydantoins44.4%

Net Contents:

Nalco Canada Co.
P.O. Box 5002
Burlington, Ontario
L7R 3Y9
TEL: (905) 632-8791

PHONE IN CASE OF EMERGENCY:
CANADA 1-800-463-3216 (24 HOURS)
CANUTEC 1-613-996-6666 (24 HOURS)

DIRECTIONS FOR USE:

Nalco 7346 TAB aids in the control of bacterial, fungal and algal slimes in cooling tower evaporative condensers, influent systems such as filters, lagoons, etc. and industrial water scrubbing systems. Also for use in microbiological control in the canning industry.

This product may be added to the system either continuously, intermittently or as needed. The frequency of feeding and duration of treatment will depend on the severity of the problem. Badly fouled systems must be cleaned before treatment is begun.

Slug feed 60 to 600 grams to 5000 liters or 12 to 120 mg/L of water in the system. Repeat until control is achieved. When microbial control is evident subsequent doses of

60 to 450 grams to 5000 liters or 12 to 90 mg/L of water every 3 days or as needed to maintain control.

For continuous feed, maintain a dosage of 60 to 450 grams to 5000 liters or 12 to 90 mg/L in the system.

Not intended for use in potable water systems. For food plants and other industrial uses only. DO NOT use this product in the production of cans that will come into contact with food. OXI-SLUGGER system feed rate is to be determined by a Nalco representative to maintain residual Nalco 7346 TAB concentrations listed in the use statements above.

PAPER AND PAPERBOARD PROCESS WATER: DO NOT use this product in the production of paper or paperboard that will come into contact with food. Nalco 7346 TAB is intended for use as a slimicide for the process water used in the manufacture of paper and paperboard that DO NOT contact food.

Use 0.12 kg to 1.2 kg per 10,000 L of process water (12 to 120 ppm). Repeat to maintain a residual of 1 to 3 ppm bromine for at least 4 hours. Test for bromine to verify the level of bromine does not exceed 5 ppm.

DO NOT contaminate irrigation or drinking water supplies or aquatic habitats by cleaning of equipment or disposal of wastes. DO NOT discharge effluent containing this product into sewer systems, lakes, streams, ponds, estuaries, oceans or other waters.

PRECAUTIONS:

KEEP OUT OF REACH OF CHILDREN. Highly corrosive to the eye and skin. Potential skin sensitizer. Harmful if swallowed. Do not take internally. Causes eye and skin damage, irritating to nose and throat. Avoid breathing dust. Use with adequate ventilation. Do not get into eyes, on skin or on clothing. Wear long pants, a long-sleeved shirt, chemical-resistant gloves and goggles or a face-shield while cleaning equipment and handling product. Wash thoroughly after handling. Immediately remove contaminated clothing and wash before reuse. For pulp and paper uses, wear coveralls in addition to all other required personal protective equipment while placing the product.

PHYSICAL AND CHEMICAL HAZARDS:

Strong oxidizing agent. Mix only with water. Use clean dry utensils. Do not add this product to any dispensing device containing remnants of any other product. Such use may cause a violent reaction leading to fire and explosion. Contamination with moisture, organic matter or other chemicals may start a chemical reaction with fire and explosion. In case of contamination or decomposition, do not reseal container. If possible, isolate container in open air or well ventilated area, if necessary flood with large volumes of water.

FIRST AID:

If in eyes, hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control centre or doctor 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 centre or doctor for treatment advice.

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

If swallowed, call a poison control centre or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control centre or doctor. Do not give anything by mouth to an unconscious person.

Take container, label or product name and Pest Control Product Registration number with you when seeking medical attention.

TOXICOLOGICAL INFORMATION:

Probable mucosal damage may contraindicate the use of gastric lavage. Treat symptomatically.

ENVIRONMENTAL HAZARDS:

This product is toxic to fish. Do not discharge into lakes, streams, ponds or public waters.

DISPOSAL:

Porta-Feed System: 1. Close valve. 2. Arrange for return of Porta-Feed. For Other Containers: 1. Triple-or pressure-rinse the empty container. Add the rinsings to the treatment site. 2. Follow provincial instructions for any required additional cleaning of the container prior to its disposal. 3. Dispose of the container in accordance with provincial requirements. For information on the disposal of unused, unwanted product, contact the manufacturer or the provincial regulatory agency. Contact the manufacturer and the provincial regulatory agency in case of a spill, and for clean-up of spills.

NOTICE TO USER: This pest control product is to be used only in accordance with the directions on this label. It is an offence under the Pest Control Products Act to use this product in a way that is inconsistent with the directions on the label. The user assumes the risk to persons or property that arises from any such use of this product.

Lot No.:

TDG Shipping Name: OXIDIZING SOLID, CORROSIVE N.O.S.(1-BROMO-3-CHLORO-5,5,-DIMETHYLHYDANTOIN, 1,3-DICHLORO-5, 5-DIMETHYLHYDANTOIN), Class 5.1 (8), UN3085, PG II