

2015-0036

2015-04-16

NALCON 7637 SLIMICIDE

SOLUTION
COMMERCIAL
DANGER

POISON

CORROSIVE

READ THE LABEL BEFORE USING

REGISTRATION NO.: 25686
PEST CONTROL PRODUCTS ACT

KEEP OUT OF REACH OF CHILDREN

GUARANTEE:

Glutaraldehyde.....42.5%
N-Alkyl (C₁₂ 40%, C₁₄ 50%, C₁₆ 10%)
dimethyl benzyl ammonium chloride.....7.5%

NET CONTENTS:

Nalco Canada ULC
1055 Truman St./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:

Nalcon 7637 is a microbiocide which controls slime forming bacteria, sulfate-reducing bacteria, fungi and yeast in paper mills, paper mill process water systems and water-based coatings for paper and paperboard. If the product is applied manually, a dust mist respirator must be worn during application. DO NOT open pour more than 20 L of concentrate per day. Use an automatic addition system if using more than 20 L of concentrate per day. 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.

PAPER MILLS AND PAPER MILL PROCESS WATER SYSTEMS.

May be used in the production of paper or paperboard that will come into contact with food. Nalcon 7637 should be added to the system at a point of uniform mixing such as the head box, beaters, broke-chest, save-all tank, or white-water tank.

Initial Treatment: When the system is noticeably contaminated, add 0.25 - 1.5 kg of Nalcon 7637 per metric tonne of pulp or paper (dry basis) as a slug dose. Repeat until control is achieved. Heavily fouled systems should be boiled out prior to initial treatment.

Subsequent Dose: When microbial control is evident, add 0.15 - 1 kg of Nalcon 7637 per metric tonne of pulp or paper (dry basis) as a slug dose as necessary to maintain control.

WATER BASED COATINGS, PIGMENTS AND FILLER SLURRIES FOR PAPER AND PAPERBOARD.

NOTE: For non-food contact use only.

Add sufficient quantities of Nalcon 7637 to produce a concentration of 100 -600 ppm by weight of the formulated slurry (0.1 - 0.6 kg of Nalcon 7637 per metric tonne of slurry solids).

STORAGE AND HANDLING:

Nalcon 7637 solutions are corrosive to many commonly used materials such as steel, galvanized irons, aluminum, tin, and zinc. These solutions can be stored and handled in baked phenolic-lined steel, polyethylene, stainless steel, or reinforced epoxy-plastic equipment. This product freezes at about -14°C. Therefore, unless the storage tank is inside or underground, heating and insulation may be required. If heating is required exposure to high temperatures should be avoided. For short storage times (up to about 1 month), temperatures of up to 38 °C can be tolerated but the preferred maximum storage temperature is about 27°C.

A stainless steel centrifugal pump is suggested for transfer service. Spiral wound stainless steel with Teflon is suitable for gasket and packing.

To prevent contamination store this product away from food or feed.

PRECAUTIONS:

DANGER. KEEP OUT OF REACH OF CHILDREN. Corrosive. Causes irreversible eye damage. Causes skin burns. Harmful if inhaled. Harmful or fatal if swallowed. Harmful if absorbed through skin. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

Causes asthmatic signs and symptoms in hyper-reactive individuals.

Do not get in eyes, on skin, on clothing. Do not inhale fumes or vapour. Do not swallow.

Wear coveralls over long-sleeved shirt and long pants, chemical-resistant footwear, and eye protection during mixing, loading, application, clean-up and repair. Wash thoroughly with soap and water after handling. Use only in well ventilated area. Remove contaminated clothing and shoes and wash them before reuse.

FIRST AID:

Eye Contact: 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. **Skin or Clothing Contact:** 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. **Inhalation:** 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. **Ingestion:** Call a poison control centre or doctor immediately for treatment advice. Do not induce vomiting unless told to do so by a poison control centre or doctor. Do not give any liquid to the person. 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:

Aspiration may cause lung damage. Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression and convulsions may be needed.

DISPOSAL:

For Porta-Feed System: 1. Close valve. 2. Arrange for return of the 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. Make the empty container unsuitable for further use. 4. Dispose of the container in accordance with provincial requirements. 5. 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 spill and for clean-up of spills.

ENVIRONMENTAL HAZARDS

This product is toxic to fish and other aquatic organisms. It is not to be used in circumstances that would cause or allow it to enter lakes, streams, ponds, estuaries, oceans or other waters in contravention of federal or provincial regulatory requirements. DO NOT discharge effluent containing this product into sewer systems without previously notifying the sewage treatment plant authority. The requirements of applicable laws should be determined before using the product.

NOTICE TO USER:

This pest control product is to be used only in accordance with the directions on the 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.:

Notification Change

TDG Shipping Name: ~~CORROSIVE LIQUIDS, TOXIC, N.O.S. (GLUTARALDEHYDE), CLASS 8 (6.1), UN2922, PG II~~

6/10 CORROSIVE LIQUID, TOXIC, N.O.S. (Glutaraldehyde, Alkyl dimethyl benzyl ammonium chloride), Class 8(6.1), UN2922, PGII

This label transcript service is offered by the Pest Management Regulatory Agency to provide efficient searching for label information. This service and this information do not replace the official hard-copy label. The PMRA does not provide any guarantee or assurance that the information obtained through this service is accurate, current or correct, and is therefore not liable for any loss resulting, directly or indirectly, from reliance upon this service.