# Where do you need safe drinking water?









INTERNATIONAL TRAVEL

**OUTDOOR SPORT** 

**CAMPING** 

**EMERGENCY KITS** 



A safe, simple, iodine-free product that will protect your health when faced with suspect water at home or abroad.







- The world's top selling water purification tablet!
- EPA Registered!
- The only water purification tablet with NSF 60 Certification!
- Available in a wide range of sizes from 1-1,000 L
- FAST 30 MINUTE CONTACT TIME
- NO UNPLEASANT TASTE, ODOUR OR COLOUR
- ULTRA COMPACT, INDIVIDUALLY SEALED TABLETS
- SAFE, EASY TO USE TABLET FORMAT
- IODINE FREE! SAFE FOR PREGNANT WOMEN **LONG TERM USE AND THOSE WITH IODINE ALLERGIES**

# **DID YOU KNOW?**

Most water filters will not dependably remove waterborne viruses which can cause Hepatitis, Polio and other disease. When using a water filter, use a chemical treatment after filtration to remove viruses and protect against recontamination. For more information visit www.aquatabs.ca



# 1 L 50 PACK - ITEM #53994790

FEATURES & BENEFITS							
Effective	AQUATABS are effective against Travellers' Diarrhea, Giardia, faecal coliforms, Cholera, Typhoid, dysentery and many other waterborne diseases including Hepatitis A & E and Salmonella!						
No Taste or Colour	AQUATABS leave no unpleasant taste or colour and will not stain water bottles or hydration packs!						
Certifications	AQUATABS are EPA registered and the only water purification tablet with NSF 60 certification. Aquatabs are also manufactured in accordance with ISO 9001.2008 and GMP standards.						
lodine Free	AQUATABS are iodine-free, <u>safe</u> for pregnant women, long term use and those with iodine allergies.						
Safe to Handle	AQUATABS are safe to handle and are <u>not</u> classified as a dangerous good. AQUATABS use a stable tablet format that is packed in secure, tamper evident packaging. No liquids to leak or glass to break.						

APPLICATIONS						
Outdoor Recreation	Camping, backpacking, canoeing, kayaking, hiking, hunting, fishing, snowshoeing, and skiing.					
Outdoor Sport	Mountain biking, adventure racing, rock climbing, bouldering					
International Travel	Business travel, eco-tours, adventure racing, holidays, vacations, sailing, safaris					
Emergency, First-Aid	First-aid kits, survival kits, health & safety, field kits, emergency preparedness					

# COMPARE

	IODINE FREE	EPA	NSF 60	BACTERIA & VIRUSES	GIARDIA	CRYPTO.	CONTACT TIME	FORMAT	WEIGHT / PKG.	AVG \$
<b>AQUATABS®</b>	•	•	•	•	•		30 min	tablet	16 g	\$ 0.20
CL02 LIQUID	•			•	•	•	2.5 hr	2 part liquid	80 g	\$ 0.25
CL02 TABLET	•	•		•	•	•	4 hours	tablet	45 g	\$ 0.60
IODINE TABLET		•		•	•		30 min	tablet	35 g	\$ 0.21

#### WATER 101

## ARE WATER FILTERS EFFECTIVE AGAINST VIRUSES?

Most water filters will not dependably remove waterborne viruses which can cause Hepatitis, Polio and other disease. When using a water filter, use a chemical treatment after filtration to remove viruses and protect against recontamination. For more information visit www.aquatabs.ca

## WHAT ARE GIARDIA & CRYPTOSPORIDIUM

Giardia and Cryptosporidium are microscopic parasites or cysts that can be found in water. Giardia causes an intestinal illness called giardiasis or "beaver fever". Cryptosporidium is responsible for a similar illness called cryptosporidiosis.

#### What are the symptoms?

Diarrhea, abdominal cramps, gas, malaise, and weight loss are the most common symptoms caused by Giardia. Vomiting, chills, headache, and fever may also occur. These symptoms usually surface 6 to 16 days after the initial contact and can continue as long as one month. The symptoms of cryptosporidiosis are similar; the most common include watery diarrhea, abdominal cramps, nausea, and headaches. These symptoms occur within 2 to 25 days of infection and usually last one or two weeks; in some cases they persist for up to a month.

#### How can drinking water become contaminated?

Giardia are often found in human, beaver, muskrat, and dog faeces. Cattle faeces appear to be the primary source of

Cryptosporidium, although these parasites have also been found in humans and other animals. Drinking water sources become contaminated when faeces containing the parasites are deposited or flushed into water. If treatment is inadequate, drinking water may contain sufficient numbers of parasites to cause illness. Other sources include direct exposure to the faeces of infected humans and animals, eating contaminated food, and accidental ingestion of contaminated recreational water.

#### How can water be treated?

Treatment of drinking water for Giardia typically involves some form of high efficiency filtration and/or chemical disinfection such as chlorination. Cryptosporidium has a spore phase (oocyst) and in this state can resist many common disinfectants, notably chlorine-based disinfectants. Because of this resistance, water treatment to eliminate Cryptosporidium generally relies upon filtration or boiling.

# Have these parasites been found in Canadian drinking water supplies?

Low levels of both parasites, especially Giardia, were detected in a national survey of drinking water conducted by Health Canada. Only a small fraction of the parasites appeared to be viable and their ability to infect humans was not determined. Nevertheless, outbreaks of illness linked to these parasites in drinking water have been reported in several provinces.

# **SAFE, SIMPLE & APPROVED**

AQUATABS are used by major militaries, NGO's and international aid agencies such as the US Marines, NATO, WHO, Canadian and International Red Cross, French Foreign Legion, British, French & German Armed Forces, Russian Army, Finnish Army, RCMP, and OPP to name a few.

AQUATABS are an internationally recognized brand of NaDCC water purification tablet that have been tried and tested in a wide range of natural and polluted water sources. When added to water AQUATABS dissolve to release a measured dose of hypochlorous acid (free available chlorine) that is universally recognized as a safe and effective water disinfectant. This unique tablet, while chlorine based, will not colour the water or leave objectionable chemical tastes.

AQUATABS' are certified to NSF/ANSI Standard 60 and have been approved / registered for drinking water treatment by the U.S. Environmental Protection Agency (EPA) and the World Health Organization (WHO). AQUATABS are produced to GMP pharmaceutical standards by Medentech Ltd., an ISO 9001/2000 quality-assured company. A detailed Safety Report and MSDS Sheet is available upon request.

#### **IODINE FREE**

AQUATABS are iodine-free, safe for use by children and pregnant women and safe for long term use. AQUATABS are also safe for use by those with iodine allergies or thyroid problems.

## **EXPIRY DATE**

When left in their original foil packaging and stored in a cool, dry place, AQUATABS have a shelf life of 5 years from the date of manufacture. Please refer to the expiry date printed on each strip of 10 tablets (MM/DD/YR).

#### WHEN TO USE AQUATABS

Use AQUATABS to make water safe for:

- Consumption—drinking water, ice
- Personal Hygiene—brushing teeth
- Washing Foods—fruits, vegetables
- Preparing Foods—soups, etc.
- Making Beverages—coffee, juice, etc.
- First-Aid —Cleaning wounds

#### **OTHER AQUATABS PRODUCTS**

- AQUATARS for 20 I
- AQUATABS RV / Marine Kit
- AQUATABS for 1,000 L / Well Disinfection

## **Authorized Distributor**

WHERE DO YOUNEED SAFE DRINKING WATER?

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