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IMPORTANT NOTICE

Regarding *AquaTab* Chlorine Tablets

Included with your **AquaPak** solar water pasteurizer is a sample of **AquaTab** chlorine tablets as we understand you will be using the **AquaPak** outside of the United States. The **AquaTabs** are not yet approved by the US EPA for use in the United States, but can be used outside of the US.

The **AquaTabs** are provided as an alternate source to be used on cloudy or rainy days when insufficient solar energy is available to achieve pasteurization temperature.

Solar pasteurization costs about 1/10 of the cost of the **AquaTabs**, which are available only from the manufacturer in Ireland, and the **AquaTabs** (or chlorine in general) will effect the taste of the water and will not kill everything that pasteurization will kill.

Included with the **AquaPak** is a charcoal filter to help remove the chlorine taste created by the **AquaTabs**. However, even filtering chlorine-treated water with the charcoal filter will not completely remove the **AquaTab** chlorine taste.

The **AquaPak** provides the most effective¹ cost and purification process² to pasteurize water while providing hot potable water for drinking, cooking, cleaning, personal hygiene, as well as its own safe water storage container. In addition, by using only solar energy, the AquaPak eliminates the need to collect or burn firewood to boil water.

¹ *An Overview of Water Disinfection in Developing Countries and the Potential for Solar Thermal Water Pasteurization*, 1998 National Renewable Energy Laboratory

² *Evaluating Household Water Treatment Options: Health-based targets and microbiological performance specifications*, 2012 World Health Organization