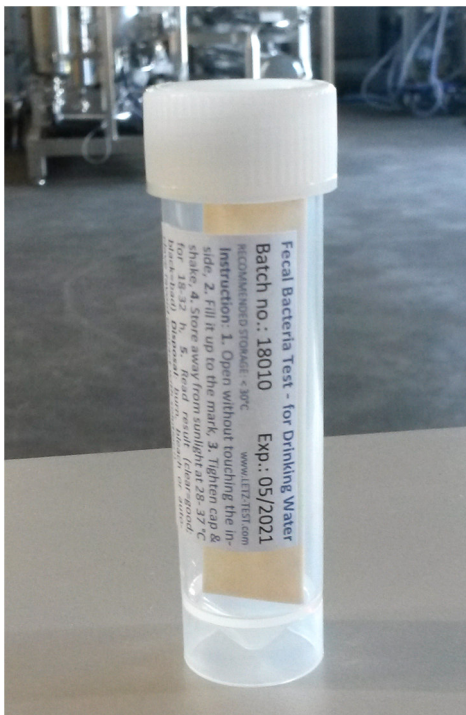


LETZ-TEST TUBES & HOUSEHOLD WATER TEST KIT

- FECAL BACTERIA TEST -



GENERAL INFORMATION

LetzTest Tubes provide a presence/absence test to detect fecal bacteria in drinking water.

The test was developed for use in developing countries and other difficult conditions. It can be applied and evaluated directly by a household member or an organization - it does not require trained laboratory staff.

LetzTest Tubes are also available as part of a Household Water Test Kit. Here, educational support material provides figuratively an understanding of problems and gives clear and practical solutions for the safe handling of drinking water.

The tubes detect H₂S producing bacteria of fecal origin. Through intense research work we have reduced the number of false positives and false negatives and have minimized the incubation time to 16 - 18 hours at 37°C.

ADVANTAGES

- Easy storage and transportation
- Low price but high quality - made in Germany
- Easy to apply, no training required
- Easy interpretation of results

HOW TO USE THE TEST TUBES?

1. Open without touching the inside
2. Fill it up to the mark
3. Tighten cap & shake
4. Store away from sunlight at 28- 37 °C for 18-32 h
5. Read result (clear=good; black=bad).

Disposal: burn, bleach or autoclave



„You can use our electricity-free incubator to get the quickest results”



HOUSEHOLD WATER TEST KIT – GENERAL INFORMATION

The Household Water Test Kit considers particularly the problem of severe contamination on the way from an improved source, which may deliver safe drinking water, to the point of consumption.

The kit goes along with the new strategy of the WHO for communities that are not connected to a central supply network, a simple and secure multi-barrier approach: (i) improved source; (ii) treatment within the household (iii) safe storage after treatment.

„The aim is to motivate the household to look closer & to change his behavior based on his own observation. The test tubes can be used as a “quick and easy check” of water quality, for educational purposes (e.g. in schools), or as a household tool.”

CONTENT – HOUSEHOLD WATER TEST KIT

- 15 test tubes
- Water Quality education Booklet. The booklet shows the link between fecal contamination of drinkingwater and diarrheal diseases.
- Brief test instruction
- Figurative & detailed test instructions
- Result Chart
- Pen and Stickers

LANGUAGES – HOUSEHOLD WATER TEST KIT

- English
- French

CONTACT

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