

WATA FOR HUMANITARIAN EMERGENCY SITUATIONS

CHLORINE

eliminates 99.9% of pathogenic microorganisms present in water and prevents recontamination.

After a natural disaster or the displacement of populations due to a conflict, avoiding the outbreak of a cholera epidemic is one of the priorities of the relief efforts. Transmitted by dirty hands and water contaminated with feces, the «*Vibrio cholerae*» bacteria can be neutralized by sodium hypochlorite, a form of active chlorine produced from the electrolysis of water and salt.

WATA TECHNOLOGY

produces 1 liter of sodium hypochlorite at 5 g/L per hour, which is enough to treat 5'000 L of water.

All-terrain and compact, the WATA device has been developed to meet the needs of emergency physicians.

The technology is recognized and used by the Global Wash Cluster.

Sustainable, the WATA device can be used for 10 years. At the end of a humanitarian intervention, it can be handed over to the competent authorities for development purposes, or repatriated to ensure future deployments.



Rehabilitation of the Handrat water supply center in Syria. Image credit ICRC.



ASSOCIATED SERVICES

WATA is certified (one star) by the WHO Scheme, easy to use and robust. Non-hazardous, WATA is suitable for international logistics. It can be stored without expiration date and requires only simple and safe handling.

Training in the use of the technology can be done remotely. Manuals are available in English, French, Spanish, Portuguese and Arabic. [Tutorials are available for free on Youtube](#) with subtitles in the 5 languages. In Africa, WATA is represented by a network of local companies.

FREE VIDEO TUTORIALS

FACILITATED REMOTE LEARNING

NON-TOXIC

MANUAL TRANSLATED IN 5 LANGUAGES

NETWORK OF REPRESENTATIVES IN AFRICA

EASY TO USE

INTERNATIONAL LOGISTIC

CERTIFIED BY WHO SCHEME

LIFESPAN: 10 YEARS

NO EXPIRATION DATE
EASY STORAGE