# STOP WATER FASTER

## PEWAS Flood bags

The PEWAS Flood bags present a unique solution for the protection of property in flood areas. The lightweight three chamber bags are filled with a specially developed absorbent, which in contact with water increases its volume by absorbing water into its inner structures where it is retained. The PEWAS Flood bags present a much more efficient alternative compared to the traditional sandbags as they are less time consuming, ready for instant use, easy to store and they can be deployed multiple times.

#### **Benefits**

- A fast and efficient way of absorbing water: it increases its volume 30 to 50 times compared to its weight
- **Instant readiness** for use in an emergency situation (it is not necessary to transport sand and laboriously fill the bags)
- **Easy manipulation** due to lower weight (after absorption the weight is by 50% lower compared to sandbags)
- Easy to store thanks to decreased volume
- **Multiple uses** if the water has not been contaminated. Long duration of storage
- The enhanced three chamber structure of the bags enables a flexible use in building flood barriers
- Ecological elimination of damage after floods



#### Use

- For towns and municipalities for the protection of public and private property in case of floods
- In households in cases of unwanted water leak or failures (broken washing machine, fridge, water conduit failures). Flood bags are easily storable also in households; they do not occupy much space and are permanently at disposal
- **Prevention in case of heavy showers** (e.g. for safety reasons in front of the garage door before going on holiday

### Do you have any questions? Please contact us:

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The PEWAS Company specializes in ecological and innovative chemistry, consulting, research and development of new solutions for our clients in several sectors of industry, agriculture and transport.

