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Hightech alternative sa from stormtec emerger products

The **Stormbag**



For use in Fresh Water only!!!

Lightweight and easy to c
operation fast and efficien

The Stormbag requires minimal storage sp
compared to traditional sandbags.

NO SAND NEEDED

[View Demos](#)

Stormtec USA

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Homeland Security

has accepted this bag in
their program!!



Tested |
and the

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WARRANTY INFORMATION ON
STORMBAGS (WAP-01)
BY STORMTEC

Specifications

Emergency flood control barrier gel-bags, for the rapid construction of protective walls to prevent water intrusion into houses, buildings and other facilities

Product Number : WAP-01

Description:

Flax burlap outer bag with cotton inner layer, with approx. four oz. water absorbing polymer inside.

Dry Dimensions	(Length x Width x Height)	23" x 14" x.5"	Weight 13 oz.
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Fully Hydrated with approx. five gallons water	23" x 14" x 6.5"	33 lbs.
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Contents: Water Absorbing Polymer (Bridged Polyacrylamide chloride)

Bags come fifty to a plastic lined cardboard carton (24"x'18"x 13") that weights 47 lbs. (dry).

Instructions for use:

Open carton taking care not to cut flax bags. Remove bags as needed. In case of settling of contents during shipment or storage, give each Stormbag a shake to evenly distribute the polymer rosin in bags. Submerge each bag in fresh water for four to five minutes in order to fully hydrate contents, or lay bags down in an overlapping pattern and hydrate with a low velocity fire hose until all bags are fully expanded.

Do not use seawater with the WAP-01 StormBag.

StormBags are for one time use only.

There is no return policy for the StormBags.

Use as you would standard sand bags. Be sure to stack the bags higher than the maximum expected water level. If fully hydrated, the StormBag will last (without rehydration) for approx. fourteen days (actual time will depend on local conditions).

Shipping and Storage of the StormBags:

StormBags are shipped normally by the pallet, with twenty five cartons to the pallet. Each carton is plastic lined to protect the fifty enclosed bags from extremes of humidity. If opened so that the bags are exposed to the atmosphere they should be stored indoors away from sunlight and in relative humidity of less than 80%.

Do not double stack pallets, or stack cartons over three high for extended periods.

StormBags, if left sealed in their carton and stored in a dry environment, will have a shelf life of ten years from the date printed on the carton.

Melting Point	N/A
Flash Point	N/A
Vapor Density	N/A
Autoignition	N/A

STABILITY

Stability	Stable
Polymerization	Will not occur
Conditions to avoid	None
Incompatible Material	Strong oxidising agents.

TOXICOLOGICAL

Inhalation	Non toxic by inhalation
Dermal	Non Toxic
Oral	LD 50 Accute oral on rats 5.0gm/kg

IRRITATION

Eyes	Non irritating
Skin	Non irritating
Sensitization	Product not expected to be sensitizing
Ecololical	Considered as non toxic to aquatic environment
Disposal Regulations	Unused product: Dispose in accordance with city, state and federal
Regulatory	Components are on TSCA and Canada DSL. Considered non hazardous under 29 CFR1910 1200 Non applicable under SARA ...
Sensitization	Product not expected to be sensitizing

TOXICOLOGICAL

OTHER	NFPA
	Fire 1
	Health 0
	Reactivity 1
	Special -

[Calculate the cost of flooding](#) [Sandbagging Information](#)