

MARINER F₂OTM

EMERGENCY DESALINATOR

FTSH₂OTM
Fluid Technology Solutions



single-use desalinator
500 ml volume
8 hour fill time
97% salt removal

Product Code:
MD3R



Nutrition Facts

Serving Size 1 pouch
17 fl. oz. (500 ml) prepared
Servings Per Container: 1 pouch

Amount Per Serving

Calories 480 Calories from Fat 0

% Daily Value*

Total Fat 0g **0%**

Sodium 230mg **10%**

Potassium 400mg **11%**

Total Carbohydrate 120g **40%**

Sugars 117g

Protein 0g

Not a significant source of calories from Fat, Saturated Fat, Cholesterol, Dietary Fiber, Vitamin A, Vitamin C, Calcium or Iron

* Percent Daily Values are based on a 2,000 calorie diet. Your daily values may be higher or lower depending on your calorie needs

CONTENTS: One FO pouch made of polyester, LDPE, and a cellulose-based membrane, each containing 120g powder. Except for the sugars, all ingredients are contained in an inedible bag. Each pouch makes about 500-ml (17 oz) of drink in 10 hours at 20° C (68° F) (15 hrs @ 5° C (41° F)

INGREDIENTS: DEXTROSE (ANHYDROUS), FRUCTOSE, MONOPOTASSIUM PHOSPHATE, SALT, NATURAL AND ARTIFICIAL FLAVORS, MALIC ACID, TARTARIC ACID

Expiration date: 5 years after packaging date when stored continuously below 90° F (33° C) if possible, store cool and away from direct sunlight.



Pouch manufactured and filled by Fluid Technology Solutions, Inc.
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Used by the US Coast Guard and militaries around the globe

production: 500ml per use

uses: one time

purity: 6-log bacteria reduction, 97% salt rejection

hydration time: 8 hours at 20° C

calories: 480 per use

Simple and easy emergency desalination. The Mariner F₂O desalinator works by osmosis, the natural way of filtering water.

When placed in a salt water source, the nutrient powder blend inside the Mariner draws water through the pouch's membrane filter walls while blocking contaminants -- including 97% of salt.

To use, simply place the Mariner F₂O directly in the sea water and tether the filter to the raft or stationary object. That's it. As water flows into the pouch by osmosis, salt and other contaminants are kept outside the filter. No pumping or manipulation is required.

The result is a clean and hydrating drink that provides 480 critical calories invaluable in survival situations at sea.

