

SOLARBAG

The reusable SolarBag 3L is a purification, transport, and storage system for use with unclean water. Without using chemicals, consumables, or power, the SolarBag 3L is able to remove microorganisms, organic contaminants, and heavy metals from water.



Developing World



NGOs



Remote Operations

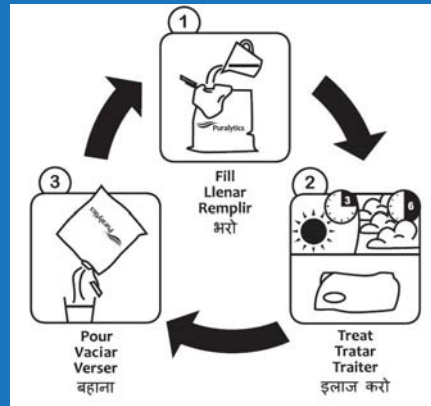
Simple, Safe, Effective



HOW TO USE IT:

1. Fill with water from any fresh water source, using supplied filter or cloth.
2. Expose to sunlight or open sky, 2-3 hours on a sunny day, or 4-6 hours on a cloudy day or if the source of water is tea-colored.
3. Enjoy your safe, purified water!
Again, and again, and again...

Sunlight, even on a cloudy day, activates our new, powerful purification capability. Treats up to a 10.5 liters of water per day. Reusable hundreds of times.



SPECIFICATIONS



Capacity: 3,5 liters - Bag dry weight: 4 oz/105 g - Reuse 500 - 700 cycles
Dry Shelf life > 7 years- BPA Free - Recyclable
Made in USA

Harmful Contaminants	SolarBag	UV Sterilizers	Filters	Treatment Tablets
Bacteria	✓	✓	✓	✓
Viruses	✓	✓	✗	✓
Protozoa	✓	✓	✓	✓
Pesticides	✓	✗	✗	✗
Herbicides	✓	✗	✗	✗
Petrochemicals	✓	✗	✗	✗
Pharmaceuticals	✓	✗	✗	✗
Arsenic	✓	✗	✗	✗
Lead	✓	✗	✗	✗
Mercury	✓	✗	✗	✗

Meets U.S. EPA Guidelines for Microbiological Water Purifiers Pathogens Reductions:
Bacteria : 99.9999%, Viruses 99.99%, Protozoa (cryptosporidium, giardia): 99.9%



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