

CATEGORY

TELE-PARENTING.
SYNTHETIC DIVA.
A CHILD'S FIRST
DNA LAB.

[GENERAL INNOVATION]



GRANDAWARDWINNER

MOUNTAIN SAFETY RESEARCH MIOX PURIFIER__A salt 'n' battery charge renders toxins harmless.

The MIOX water purifier is an amazing 3.5-ounce Magic Marker-size tool that uses water, salt and batteries to purify drinking water. It's powerful enough

to neutralize even the nastiest bacteria, pathogens and chemicals: *E. coli*, *Giardia*, *Cryptosporidium*, anthrax, plague, VX nerve gas and others. Operation

is a cinch. (1) Add a few drops of water to the purifier (which contains a salt tablet), shake it, and then press a button. (2) Wait while electricity from a pair of batteries splits the salt solution into its component parts: sodium, chlorine and ozone. (3) Pour the mixed-oxidant solution into unpurified water. Within an

hour (four hours if you suspect *Cryptosporidium*), your water is safe to drink. The MIOX can purify up to a gallon of water on a single dose, was field-tested by the military in Afghanistan, and is small enough to stash in your backpack for family camping trips or Third World travel. \$130; msrcorp.com

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