

# DEFENCES TO BIOLOGICAL WARFARE v.1.0

A very complex subject reduced to basic products & suppliers. 3 ways to survive: air filtration of biologicals; water filtration of biologicals; decontamination of people (decontamination areas).

## 1) HEPA AIR FILTRATION = £80 to £120 (per protected room)

a) Cheap and cheerful; fully effective HEPA filtration - £80

<https://www.homedics.co.uk/homedics-professional-hepa-air-purifier-ar-10a/>

b) Programmable - £120

<https://www.homedics.co.uk/True-HEPA-Tower-Air-Purifier-Large/>

## 2) WATER FILTRATION = £400 to £500

The two recommended water filtration solutions (buy one of them) provide the best quality water (use CERAMIC filtration) WITHOUT needing EITHER power or muscle to operate – BOTH ARE GRAVITY FED water filters for **effortless** water making throughout the year; *A PERMANENT SOLUTION FOR THE HOME!*

a) (Travel) Berkey Water Filter; safest water money can buy at the best price point for a virtually indestructible water filter (made in metal rather easier to break plastic!):

<https://www.berkeyexpert.com/travel-berkey-water-filter> Alternatively:

b) Big Berkey Water Filter; added flouride filtration (and capacity)

<https://www.berkeyexpert.com/big-berkey-water-filter>

If you're seeking a PORTABLE solution for emergency (**manual**) operation (e.g. bug out situations):

c) <https://www.rockandsnow.com/2295/MSR-Mini-Works-Ex-Filter/> don't forget to also buy a filter (or two); <https://www.rockandsnow.com/2294/MARATHON-EX-CERAMIC-ELEM./>

## 3) DECONTAMINATION = £80 to £170

a) Plastic goggles £5

b) Plastic disposable gloves x 1000; £10

c) 60%+ ABV (medical grade) alcohol; £10 (or a way to make it where legal, e.g. pot still: £100)

d) Respirator £25

[https://www.3m.com/3M/en\\_US/respiratory-protection-us/products/reusable-respirators/](https://www.3m.com/3M/en_US/respiratory-protection-us/products/reusable-respirators/)

e) Plastic sheeting £50 e.g. [4m x 25m](#) (to turn e.g. entry hallway into decontamination area).

