

Alcohol & chlorine free sanitizer

Country of origin | United Kingdom

Health problem addressed

This sanitizer is a highly technical sanitizer that aims to address the problems such as Norovirus, C-diff, Ebola, Flu, Swine Flu, MERS etc.

Product description

An alcohol and chlorine free sanitizer consisting of a blend of technical quaternary ammonium compounds, biguanides and surfactants. It comes in many different formats, such as wipes, hand hygiene, sprays and air fogging. It is safe to use on all surfaces, and has a residual barrier of up to 18 hours.

Developer's claims of products benefits

This sanitizer could be more beneficial over chlorine and alcohol. Chlorine is very harmful to the environment, skin, and health and is also very costly, hard to store and transport. Also once mixed it has a short shelf life. Alcohol causes skin irritation, can't be used in prisons, mental health institutes etc. It is widely documented that alcohol isn't effective against most viruses. This sanitizer was independently tested against Ebola.

Suitability for low-resource settings

No training or skill set required to use, easy to store, easy to apply, and both chlorine and alcohol free, effective and reasonably priced.

Operating steps

Little explanation required, use according to product package instructions.

Regulatory status

Tested by BluLab, ALcontrol Laboratories, BluScientific, and other laboratories.

Future work and challenges

This product has been fully developed tested and is on the market. Future steps will be expanding the market.

Use and maintenance

User: This product is intended to be used by anyone in a medical setting

Training: none required

Maintenance: none required

Environment of Use

Setting: The sanitizer can be used in any setting and at any level of care

Energy or Facility Requirements: None

Product specifications

Shelf Life: 3 years

Available Products: surface spray, wipes and fogging agents.

Retail price (USD): 600 mL hand sanitizer- 9.20 Bulk Surface Wipes - 56.80, Surface Spray - 11.65

Year of commercialization: 2014

Currently sold in: United Kingdom

