

FLEXZORB has been proven by the UK Health Protection Agency to be an effective antiviral and virucidal. textile, capable of capturing, retaining and deactivating a virus. In tests 99.9998% was retained within FLEXZORB when challenged with an airflow of 301/min for 1 minute. FLEXZORB proved to be UNIQUE in it's ability to deactivate a virus without chemical intervention. Deactivation rates of up to 98% were achieved by FLEXZORB containing SILVER

## FLEXZORB ACTIVATED CARBON REUSABLE **MASK FILTERS**

Impregnated with Silver to filter, purify & protect

ISO 9001 & ISO 13485

ORDER NOW & SUBSCRIBE

sales@maguirelinens.com 00 44 7733118507 www.maguirelinens.com



## WHY FLEXZORB?

1 / Flexzorb activated carbon cloth was originally invented in the 1970s as a protective layer in military clothing and masks against chemical, biological, radioactive and nuclear CBRN agents. Today it is the worlds leading 100% activated carbon cloth used in medical, masks and wound dressings.

2 / The key to its function are electrostatic forces within Flexzorb, that absorb large volumes of molecules from various gases & liquids, thus it acts as a high purity filter and an antimicrobjal or protective layer.

3 / It has also been proven by the UK Health Protection Agency to be antiviral and virucidal.

Adsorption is the process of attracting molecules on to a surface, rather than into something. It is analogous to iron filings being attracted on to a magnet.

## REUSABLE

## **ORDER NOW**

What is included : Each pack contains

1/4 x Flexzorb reusable maskfilters impregnated with silver,bonded between 2 layers ofnon woven medical grade filterfabric.

2 / Effectively 3 extra layers of breathable protection inside your mask that can filter up to 98% harmful particulates.

3/ The filters can be used daily or for 50 hours.

4/Please note this is not PPE

5/ Check out our triple layer 1000 thread count face masks at

www.maguirelinens.com