

Description

The Virustatic Shield is a non-medical, re-usable and washable face covering, which has been independently tested by leading international laboratories. The material of the face covering is coated with Viruferrin™. Viruferrin™ is a trademarked coating compound that contains Lactoferrin. Lactoferrin is a naturally occurring protein that is Generally Regarded as Safe (GRAS). The unique face covering has been developed after over a decade of pioneering UK scientific research.

It is made from carefully selected, lightweight material which follows the contours of the face for a comfortable and snug fit, sealing critical respiratory infection points such as the nose and mouth.

Product summary

Product	Material
AVM96	Viscose/Elastane blend

Coating	 Viruferrin™ Viruferrin™ is a trademarked coating compound that contains Lactoferrin.
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Applications

The Virustatic Shield is a versatile, snood style, fitted face covering that has been designed for day to day wear and to be worn in work place environments. If the product is proposed for use in a work environment a full risk assessment should be carried out.

Please note that the Virustatic Shield is not suitable for use in concentrations of solid (dust) particles and/or volatile/non-volatile liquid particles.

Breathing information

The fabric is lightweight, single layer and provides low pressure drop, which does not impact on increased breathing rates. Breathable by design, the Virustatic Shield face covering is made from natural materials and can be worn for long periods of time.

Hazards identification

Generally Regarded As Safe.

Disposal

Dispose of as waste from processed mixed textile fibres.

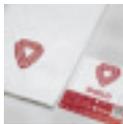
Safety information

Extinguishing media	Any fire extinguisher
Allergies	Not recognised as allergenic
Conditions to avoid	Avoid temperatures in excess of 60°C and conditions with high humidity
Disposal	Processed mixed textile fibres
Transport	Not regulated as a hazardous material
Safety	Non-dangerous product in normal conditions of use

Component and materials

Component	Material
Fabric	Viscose/Elastane blends
Coating	Viruferrin™ natural and safe glycoprotein. Viruferrin™ is a trademarked coating compound that contains Lactoferrin.

Product	Typical weight
AVM96	Pack weight 35g



Toxicology information

Product is classed as non-toxic in normal use.

First Aid Measures

In case of skin irritation stop wearing the Virustatic Shield face covering, if symptoms of irritation persist seek professional medical advice.

Warnings, limitations and recommendations

Machine wash 5 times for 30 minutes at 30°C using a non-biological detergent in a mesh laundry bag. Alternatively hand wash up to 5 times in warm water with a non-biological detergent.

Leave to air dry naturally.

Product should be stored in clean dry conditions within the temperature range: - 20°C to + 60°C with a maximum relative humidity of <80%.

DO NOT iron
DO NOT tumble dry
DO NOT cut or pierce the fabric
DO NOT use perfumes or fresheners on the Virustatic Shield
DO NOT use anti-bacterial products on the Virustatic Shield



Virustatic Shield fitting instructions

Before fitting the Virustatic Shield face covering please ensure hands are clean.

Please keep the packaging label, do not throw away.

Please inspect the fabric for damage prior to use.

1. Check your Shield is a genuine product
2. Carefully remove the Shield from the wrapper
3. Discard packaging, recycle where possible
4. Pull the Shield down over you head
5. Use as a single layer
6. Double layer for a tighter, more effective fit for the smaller head
7. Double layer to create a fitted mask style face covering
8. Cover mouth and nose, making sure there is a tight fit for maximum protection
9. Always wash hands before wearing and removing Shield

KEEP COOL AND DRY WHEN NOT IN USE

NOT EFFECTIVE unless you have achieved a proper fit with your mouth and nose fully covered.

DO NOT use until you have achieved a proper fit the Virustatic Shield face covering with your mouth and nose covered.

For younger children or persons unable to fit the Virustatic Shield correctly, in accordance to the fitting instructions above, should request assistance from an adult.

Washing instructions

The Virustatic Shield face covering is designed for extended periods of wear. We recommend washing when appropriate at the discretion of the user or in alignment with the usage risk assessment.

The product can be machine washed up to 5 times for 30 minutes at 30°C with a non-biological detergent. Alternatively hand wash up to 5 times in warm water with a non-biological detergent.

We recommend that the Virustatic Shield is washed in a mesh laundry bag, this will help restore to its original shape and fit.

Important information

All information and specification details contained within this document are inherent to this specific Virustatic Shield face covering product and would not be applied to other products or environment. Any action or usage of this product made in violation of this document is at the risk of the user.

Compliance to the information and specification relative to the Virustatic Shield face covering product contained within this document does not exempt the user from compliance with additional safety guidelines, hygiene requirements and social distancing.

Virustatic Shield Limited would not be held responsible for the consequences of any violation of the rules outlined in this document which remain external to its decision and control.

Warranty conditions for Virustatic Shield Limited products are determined with the sales contract documents and with the mandatory and applicable clause, excluding any other warranty or compensation.

Fitting instructions



Company details

Virustatic Shield Limited, Menai Science Parc Gaerwen, Isle of Anglesey, LL60 6AG, United Kingdom
Tel: +44 (0) 330 1333 603

Company certifications

Virustatic Shield face covering certified
ISO 18184: 2019



Manufacturer details

Manufactured on behalf of Virustatic Shield Limited by:
Carrington Textiles, Market Street, Adlington, Lancashire, PR74HE, United Kingdom
Tel: +44 (0) 1257 480202

Manufacturer certifications

