DATA SHEET

Microporous Overshoes

Cleanroom Supplies Microporous Overshoes are a tough and cost effective way of limiting contamination that enters an environment at ground level. They are ideal for working in a wide range of environments, including cleanrooms and sterile or aseptic environments. They also provide protection against liquid splashes and particles. The anti-slip overshoe incorporates a man made leather anti slip sole. Proven to reduce microbiological growth and contamination in aseptic conditions.

Microporous Material

Microporous material is a material containing pores with diameters less than 2nm. Microporous material is soft and breathable, strong and resistant to chemical splash. Microporous material is suitable for a wide range of applications, including those involving working in sterile environments. Manufactured from the same material as our Optimum Type 5 & 6 coveralls.



Standard Microporous Overshoe

Features

- · None Linting ideal for cleanroom use
- Resistant to Liquid splash and particles
- · Fabric conforms to EN1149-5 for antistatic properties
- Fabric conforms to EN1073-2 for protection against radioactive particles
- Fabric conforms to EN14126 for protection against infective agents
- Suitable for UK shoe Size 5 to 11
- · Elasticated top
- NEXT DAY DELIVERY

Serged Seam

Our Microporous Overshoes are made with a serged seam, a seam that joins two pieces of material with a thread stitch that interlocks.

Anti-Slip

The product is also available in an 'Anti-Slip' version, which comes with a sole made with PVC material, making the shoes more slip resistant. The Anti-Slip properties of the shoe have been tested under laboratory conditions, and the tests concluded that the anti-slip overshoes have a higher level of drag resistance than regular CPE overshoes and a standard shoe sole.

The results of the report can be seen by clicking this <u>link.</u>



Anti - Slip Microporous Overshoe

Liquid & Particle Repellant

Breathable Exterior

Microporous Film

OPTIMUM PROTECTION

Disposable Protective Clothing & Contamination Control

www.cleanroomsuppliesItd.com

Internal Vapour

Permeates