



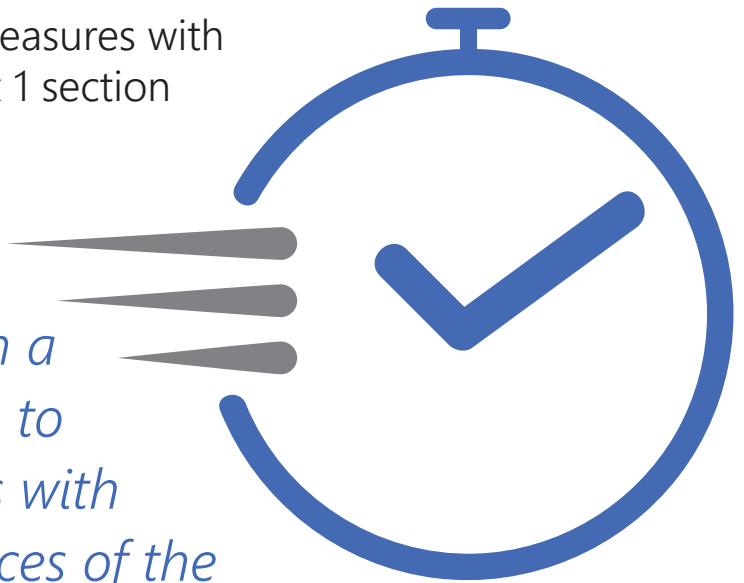
BeMicron®
CLEANROOM CLOTHING
FROM MICRONCLEAN



BeMicron® CLEANROOM CLOTHING SOLUTIONS

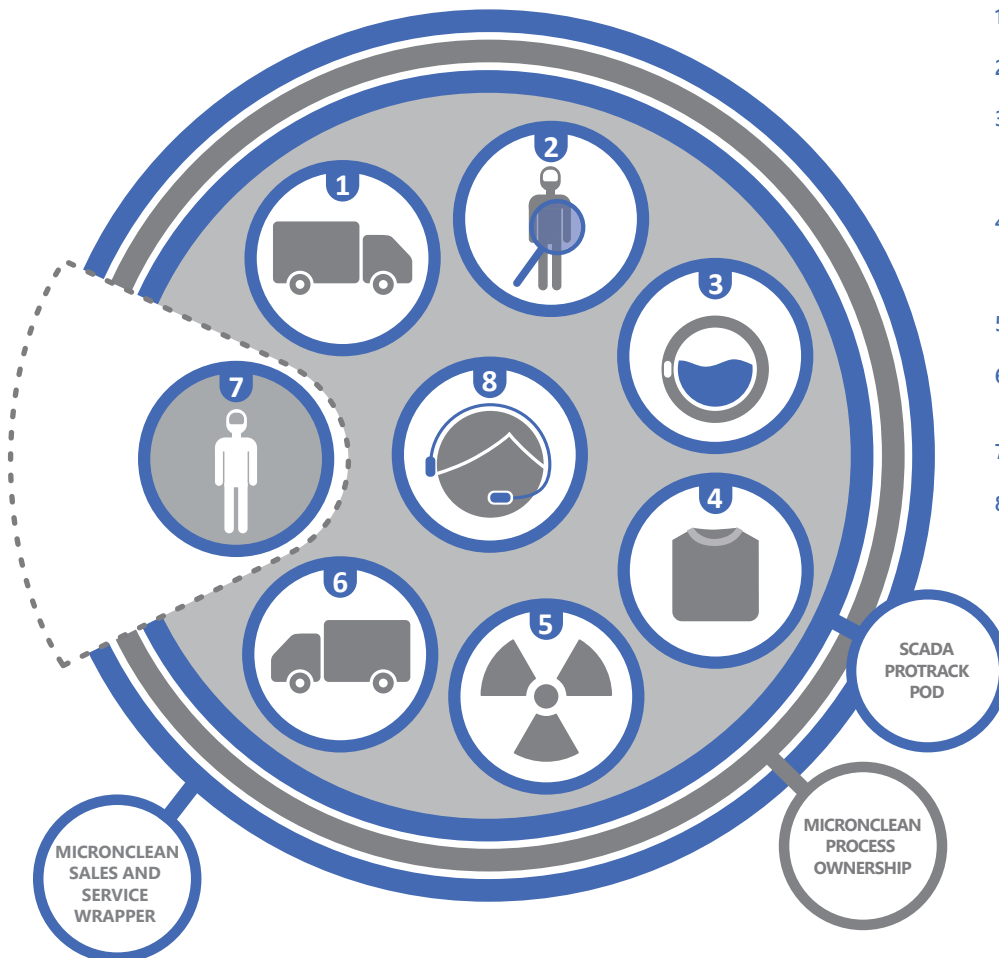
Micronclean through a strategic partnership with BeMicron exclusively distribute the new and innovative range of cleanroom coveralls to the UK. The aseptic one-piece coveralls have been designed to give superb wearer comfort and substantially quicker change times. Pharmaceutical customers will also benefit from improved contamination control measures with closer alignment to EU GMP Annex 1 section 4.12 C, which states

"... Garments should be packed and folded in such a way as to allow operators to change into the garments with contact to the outer surfaces of the garment reduced to a minimum."



In terms of design for ease of use the BeMicron Coverall delivers:

- A revolutionary design which allows GMP compatible gowning to be achieved with the minimum of stress, using standard folds which reduces contact with the outer surface of the garment to a minimum.
- More time in the cleanroom, achieved through significantly reduced gowning times.
- A design that moves the zip from away the area of highest risk.
- A one piece coverall that reduces the total number of items that need to be donned and so simplifies logistics, handling and storage requirements.
- An easily adjusted single size integrated hood that is tailored to fit using pre-existing studs again simplifying ownership and logistics
- Our existing cleanroom fabric that benefits from ESD properties provides the same performance and process life as our existing coverall. These garments are also fully compatible with both gamma and autoclave terminal sterilisation methods.
- A significant reduction in plastic packing waste, based on a reduction in the number of items used.



- 1 | Collection of used BeMicron coverall
- 2 | Full inspection
- 3 | BeMicron Coverall are decontaminated and in our existing ISO Class 4 GMP Grade B facility.
- 4 | The standard production fold ensures GMP compatible gowning with minimal contact with the outside of the coverall
- 5 | Terminally sterilised by irradiation
- 6 | Transport of your BeMicron coveralls to your site
- 7 | BeMicron Coverall ready for use
- 8 | Micronclean dedicated customer account team and customer support

GMP COMPLIANT PRACTICES

All our BeMicron processing follows our existing UK best practice for sterile cleanroom garments and delivers:

- 100% visual inspection of the BeMicron Coverall prior to processing.
- Validated thermal decontamination wash cycle.
- Validated thermal drying cycle.
- Validated terminal sterilisation by Gamma irradiation.

All BeMicron Coveralls will be tracked using barcodes in conjunction with our bespoke Protrack software. The unique barcode on each BeMicron coverall ensures traceability back to batch validation data captured on our SCADA system and will maintain a complete history as well as delivering both routine and customised usage reports directly to you.

We also employ a POD system that tracks the BeMicron Coverall from our laundry, through our dedicated delivery fleet to your premises minimising the possibility of loss or missed deliveries.



BeMicron® CLEANROOM CLOTHING SOLUTIONS

"At Micronclean our passion is to be the first to develop new technological solutions that change the shape of the markets we serve, creating quality and efficiency for our customers."

With a heritage dating back 140 years, Micronclean is the largest family laundry in the UK. Micronclean has for the past 35 years positioned itself to become the specialist supplier of contamination control products and services to the cleanroom industry. As a result, we provide specialist cleanroom laundry services to companies in the pharmaceutical, medical device, healthcare, biotechnology, electronic and aerospace industries.

In addition, Micronclean are unique in the UK laundry market in that we operate a UK in-house Research and Development team. This team has a primary focus of taking ideas or requirements derived from our customer needs and developing them into new products or services that can be launched. In addition, it is also heavily involved in the incremental improvement of existing products, services and internal systems that are necessary to maintain our position of market leadership.



Roman Bank | Skegness | Lincolnshire | PE25 1SQ | UK
T: +44 (0)1754 767 377
E: cs@micronclean.co.uk
W: www.micronclean.com

