



ANNEX 1

Excellence in cleaning since 1984

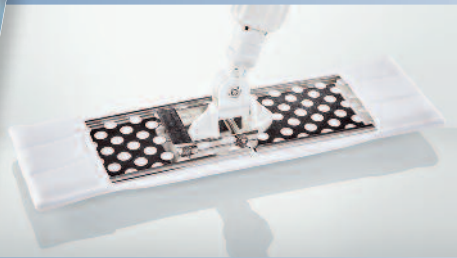


Multi-Surface Cleaning

Surface disinfection is a primary focus in mopping production and aseptic areas. Micronova offers mops in a range of fabrics and styles that will effectively remove surface particles and residues while distributing sufficient disinfectant to achieve contact times.

High Absorbency, Low Particulating, Economical Mops

Anex I provides general guidance and Micronova has the cleaning tools and materials needed to help prevent microbial, particulate and pyrogen contamination. Micronova's cleaning equipment, detergents and specialized tools remove surface residue and improve overall cleaning necessary before disinfection, in clean production areas.



SlideMop™ Flat Head Mop Frame and Cover is a simple mop system featuring sturdy, collapsible plates that easily slide into the SlideMop™ quilted polyester cover.

SnapMop™ Covers are a lightweight, snap-on mop cover with urethane foam interior, designed for effective cleaning and sanitizing. Shown with the highly absorbent microfiber cleaning pad. Snaps help to secure use with the LyoTool™ and Tank Tool™.



NovaSnap™ Mop with snap on and release clip action produces a simple low touch lightweight system for everyday mopping in clean production and lab spaces. Ideal for smaller spaces.



Polyester, and tufted polyester/polyamide microfiber, string style mops are low linting yet absorbent to address the needs of pharmaceutical production, lab and warehouse spaces. Use to lay down disinfectant or clean to a dry finish.



MicroDenier NovaKnit™ Mop
Finely ribbed microdenier tubular knit mop. Excellent absorbency with low linting properties. Launderable, Re-usable.



J-Zone™ MegaSorb™
Absorbent, tufted microfiber tubular looped mop for fine dry, damp or wet mopping.

Residue Removal

Residue cleaning and removal prior to disinfection is one of the many tenants of Annex I that is useful in all areas where control of contaminants is important.



Micronova mops and sponges are complemented by the **NovaClean®** range of detergents which effectively emulsify and remove particles and residues during the wetting and wiping process. The non-toxic formulation is filtered to 0.1 micron and is NSF rated.

Available as a concentrate or in ready to use **Lab & Glass Cleaner™**, the fast drying **Novahol®**, with added IPA, or **M-Zone® Screen Wipes**, presaturated with a blend of NovaClean and IPA.

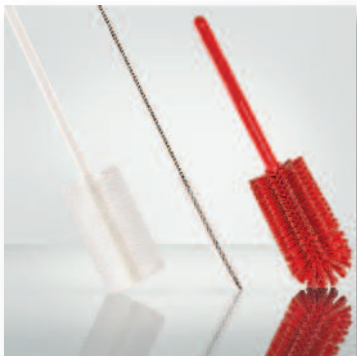


M-Zone® Screen Wipes
Clean and dry delicate screens, tablets and equipment with this combo pack of wet and dry wipes.

Squeegees
Durable construction for wet areas



PolyMesh™ sponges and covers can be used to remove residues in sampling hoods, weight stations, and small vessels.



Fine **Wire and Plastic Brushes** with stainless steel or polypropylene cores safely clean parts with small diameters and flex through piping.





1



2



3



4

Isolators & Sampling

Hoods Cleaning in BSC, powder containment hoods, RABS, Workstations and other hard to reach areas present a variety of challenges.

Micronova's specialty cleaning tools and covers provide options to increase effectiveness, reduce time, and enhance ergonomics.

1 Isolator Tool™

Hoods, RABS, and Workstations

This extended reach tool facilitates safe and easy cleaning inside hoods.

2 Double CornerCleaner Mop

Pass-throughs, BSC hoods, chambers, and small spaces

This diamond-shaped tool is ideal for cleaning equipment and awkward small spaces with deep corners.

3 MegaSwat™ Mop

Freezers, Centrifuges, Balances, Incubators

This flexible blade mop is designed for cleaning narrow spaces under, around, in between or above equipment.

4 PolyMitt™ Cleaning Mitt Wipe

Equipment, Carts, Wire racks, Chairs

This mitt conforms to the hand for ergonomic cleaning of flat and unique shaped surfaces.

Product and Waste Containment

BinLiners™ Bucket Liners™

Liners are available in various configurations and are used for:

- transfer raw material
- product storage
- garment collection
- material disposal
- liquid containment



*LDPE BinLiner in
Stainless Steel BinLiner Stand*



*LDPE/Nylon laminate
Bucket Liner in
Slim T™ bucket*



Biohazard Bags

Gamma Irradiated Biohazard bags are ideal for disposal of:

- pipettes
- swabs
- rodac plate test samples
- medical and infectious waste
- hazardous drugs