



**Micronova<sup>®</sup>**

ACADEMIC

Innovative Solutions for Your Critical Cleaning

*Since 1984*



**T**he need for more stringent cleaning in Academic institutions is increasing as lab equipment and instrumentation are becoming more sensitive. Cross-contamination and bio burden removal in general lab spaces has become more critical.

Whether you are doing studies inside a BSC in a Micro or Cell Culture lab, cleaning in a Lab Animal facility, or a Nanotechnology lab, the need for simple cleaning tools designed specifically for equipment in the lab helps to provide a more ergonomic cleaning experience.

At Micronova we provide a wide range of products for lab related activities such as specialty tapes, pens and markers and tools to aide with equipment cleaning.



## BSC Hood and Work Center Cleaning

*Safe and ergonomic cleaning*

Cleaning in BSCs, 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.



**NovaSponges™** with braided polyester mesh meet the lab equipment and parts scrubbing needs without shedding.



The **Hand Held Mop** comfortably fits the user's hand allowing for added pressure when residue removal is necessary



**SilSat™ Wipes** clean and lubricate gaskets and seals in isolators, incubators, refrigerators and safety cabinets, with a blend of silicone and IPA.

### **Isolator Tool™**

is designed to clean BSCs, hoods, RABS, and workstations. The 360° Swivel joint allows for safer cleaning of interior surfaces and the sash.



### **Double CornerCleaner Mop**

is ideal for sanitizing awkward spaces and deep corners of pass-throughs, BSC hoods, chambers, and small spaces.



**FlatMop™** with a Slimline adapter provides a larger surface area compared to the Isolator tool for hood cleaning when more coverage is needed



### **MegaSwat™**

flexible blade mop for reaching under, around and inside freezers, centrifuges, balances, and incubators.



# Pens, Markers, and Tapes for Critical Processes

Cleanroom pens and tapes minimize contamination brought into critical labs and production spaces. Good documentation is supported with Micronova's indelible ink pens for paper records, IPA resistant lab markers, and gamma irradiated permanent markers.

Tapes with plastic core for autoclave, color coding and sealing in wet, warm, or cold temperatures along with safety tapes are detailed in the tape mini catalog.



**Scan to See Our Tapes and Pens and Markers Catalogs**



## Sharpie® Markers

The industry standard, pen style permanent marker. Available in original "capped," ultra fine, and retractable styles.



## Cleanroom Pens

feature an indelible ink low in sodium and a special high-density poly barrel to limit particle generation.



Available gamma irradiated in stick or clickstyles, Black, Blue and Red.

## Smear Proof Marker

A permanent marker that gives the thinnest permanent line at 0.3 mm. The long nib and quick dry ink works well with lab samples as well as paper.



## IPA Resistant Lab Markers and Gel Pens

Fine point black markers or black or blue click gel pens are available gamma irradiated.



## Polyethylene Tape

is latex-free, with low extractables and acrylic clean peel adhesive. Medium tack standard and low tack for glove sealing. Available gamma irradiated.



**Vinyl Tape** is a medium tack adhesive, ensures a clean peel from plastics, glass, and work surfaces. With a range of colors and matte finish the tape is ideal for marking.



## Lead-Free Autoclave Indicator Tape

Environmentally friendly lead-free autoclave indicating tape wound on plastic core. RoHS compliant.



Color-coded brushes are versatile for aggressive or fine equipment cleaning in the lab



**Bottle Brushes**

Bottle Brushes have rounded soft or medium stiff bristles for small containers and surface cleaning. Valve style brushes have larger diameter brush heads.



**Brush Heads**

Plastic Brush Heads attach to threaded handles for cleaning carboys, sinks, and other equipment. Cylinder brush is dome shaped, Kettle brush is oblong. Fits STAH handles.



Effectively cleans piping interiors, exteriors, and equipment needing short or long reaches.

**Plastic Tube Brushes**

Plastic Tube Brushes are durable polypropylene brushes with thin cores able to pass through small bends.



**Stainless Steel Wire Brushes**

These durable Stainless Steel Wire Brushes with nylon bristles are available in a variety of sizes for cleaning parts, tubing and hard to reach areas.



**FlexBrush™**

FlexBrush™ brushes flex to clean piping exteriors or vessel interiors. Use with or without cover.

Product and Waste Containment

**BinLiners™ and Bucket Liners™**

Liners are available in various configurations and are used for:

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

*LDPE BinLiner in Stainless Steel BinLiner Stand*



**Mini BinLiner™ Stand**

Convenient bin for BSC Hoods for trash disposal



**Biohazard Bags**

Gamma Irradiated Biohazard bags are ideal for disposal of:

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



Small LDPE liner bags available for samples, etc.

### M-Zone™ ScreenWipes

Wet wipe pre-saturated with a signature blend of NovaClean® and IPA. Dry wipe for a dry finish. Clean and dry delicate screens, tablets and equipment.



## Nano FAB LAB

Although your environment may not be a traditional cleanroom, Micronova recognizes the need for cleaning products to reduce cross-contamination. With our comprehensive line of mop styles, materials and specialty cleaning tools, Micronova is committed to keeping your environment clean and safe.



**Isolator Tool™** allows for safely cleaning small spaces, with a simple swivel head. Designed for Isolators, Containment, Fume Hoods and Glove Boxes



### SlideMop™

The SlideMop system uses a collapsible mop frame that easily slides into a quilted polyester cover.



### Polyimide Tape

extreme temperature tape is suitable for high heat and subzero applications.

### MegaSorb™ Mop

A microfiber string mop for wet or dry mopping where absorbency is critical



**NovaClean™ Floor Cleaner**  
Concentrated multi surface detergent

### PolyMitt™

A microfiber mitt that conveniently cleans shelves, animal housing, cages, carts, tanks and aquariums.



### MegaSwat™

flexible blade style mops clean under and inside narrow spaces - air vents, calibrated equipment, or ventilated cage racks



**NovaCel™ Wipe & Sponge**  
A firm polyvinyl acetal wipe. Ideal for picking up hair, rabbit dander and other fluids.

## Lab Animal

# Hand Hygiene

## Touch Free Sanitation



The act of removing viruses, bacteria or other unwanted substances from your hands is simple with Micronova's soaps and sanitizers



Touch Free  
MicroDispenser™

Dispenser and  
Floor Stand ▶



**AquaHol™**  
Sterile Alcohol  
Sanitizer



**NovaClenz®**  
Ethanol Gel  
Hand Sanitizer



**HyG-Clenz™**  
Antiseptic hand  
soap with  
persistent activity



**About Face™ Cleansing Wipes**  
pre-moistened cleansing wipes, gentle enough for the face, can be used as a pre-cleaning wipe to remove surface soil prior to gloving or sanitizing hands. Removes makeup with a moisturizing alcohol-free lotion on a biodegradable wipe.

*Find product numbers and more details in Micronova's Specialized Mini Catalogs*

**Cleanroom Pens  
and Markers**



**Cleanroom  
Tapes**



**Mopping  
Systems**



**Liners for Critical  
Containment**



**Buckets, Carts,  
and Wringers**



**Cleanroom  
Brushes**



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