

**Micronova**<sup>®</sup>  
MANUFACTURING INC.

**MEDICAL  
DEVICE**

Your strategic supplier for critical cleaning

*Excellence in cleaning since 1984*

# Damp Mopping

*Damp mopping removes contamination and reduces the possibility of bio-burden build up. Micronova offers a selection of String Mops and Flat Head Mops for cleaning both small and large surface areas quickly and effectively.*

**P**roducts that simplify contamination control for Medical Device production, laboratories and service areas are the core of Micronova's portfolio.

Supporting the controlled manufacture of precision parts and devices with their systems for cleaning primary surfaces in rooms, equipment, or parts, Micronova has the product range and expertise to assure the efficient reduction of bio burden and particulates.

## High Absorbency, Low Particulating, Economical Mops



### NovaSnap™

The snap on and release function for this polyester mop head produces a simple lightweight system.

Polyester mop cover  
Mop frame

### PocketMop™

This flat head mop cover envelopes the mop frame and is ideal for cleaning and sanitizing surfaces and equipment.

Microfiber mop cover  
Mop frame



### 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.

The mops are complemented by the **NovaClean®** range of detergents which effectively emulsify and remove particles during the wetting and wiping process. The low residue, ion-free formulation will not adversely impact conductive flooring.

- Low non-volatile residues
- Filtered to 0.1 micron
- No Mobile Ions
- Free Rinsing
- <100 ppb Na, K and Cl



**NovaClean®**  
Concentrated multi surface detergent



**NovaHol®** Ready to Use quick drying formula with IPA



# Specialized Surface Cleaning In and Around Equipment

*Specialty tools meet the challenges of cleaning restricted spaces. Lightweight and ergonomic, these devices and unique material blends, available in polyester and microfiber, can tackle narrow and uneven surfaces, heavy soils and tough process residues.*



The **PolyMitt™** cleaning Mitt Wipes present the versatility of a premium wipe in a convenient mitt format. Cleaning shelves, carts, tanks, furniture and equipment is made simpler with this generous "one size fits all" option.



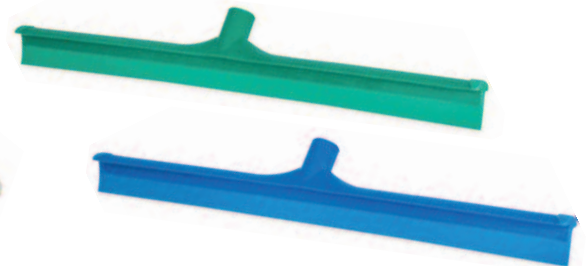
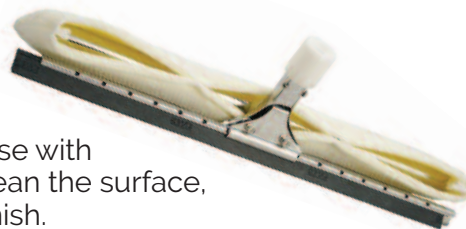
Designed for Containment Hoods and Fume Cupboards, the low profile, angled head and lightweight design of the **Isolator Tool™** allows for easier cleaning in small spaces, with a simple swivel head, and choice of handles.

**MegaSwat™** flexible blade or "paddle" style mops clean under and inside narrow spaces – air returns, calibrated equipment, floor scales and door jambs. Different lengths and widths to address overhead lighting and pipes.



## Window Washing Tool

T-Mop™ adapter and squeegee combination. Use with Slim T™ Mop Covers to clean the surface, then squeegee to a dry finish.



## Flexbrush™

These S and J-shaped nylon bristle brushes feature a flexible core that allows the user to shape the brush for custom applications, making them ideal for cleaning pipe exteriors, fittings and railings. Optional covers available with a choice of fabrics to enhance sanitation.

## Squeegees

Durably constructed, these squeegees are made with a polypropylene frame and a choice of either solid rubber or double foam blades for use in wash and production areas. Designed with an ACME threaded handle connection for use with most threaded plastic handles.

# Spot Cleaning For Parts and Work Stations

*Spot cleaning challenges are minimized by using materials with the needed abrasion without scratching critical parts or equipment.*

*PolyMesh and NovaScrub sponges and covers can be used to remove bone or tissue fragments. NovaCel wipes or NovaSponges are ideal for fine particle removal. Fine brushes with wire or polypropylene cores safely clean parts with small diameters.*



## **NovaSponges™**

with cleaning surfaces of braided polyester mesh or flexible reticulated foam flex for scrubbing without scratching.

The Polymesh & NovaScrub covers allow a vigorous cleaning action.



*PolyMesh™  
Sponge*

## **Wire and Plastic Brushes**

Small to medium diameter brushes with stainless steel wire or plastic handles, ideal for small parts or equipment cleaning. Plastic Tube brushes have polypropylene bristles. Stainless steel wire brushes have nylon bristles.



## **NovaCel™ Wipe & Sponge**

A firm poly vinyl acetate for polishing and fine particle removal, this synthetic reticulated material has a high absorbency and moisture retention suited to wicking and wiping applications.



## **The Hand Held Mop**

comfortably fits the user's hand allowing added pressure, with separation between the technician and workstation surface. Ideal for spills and stains.





# Tapes, Pens, & Wipes for Critical Processes

## Cleanroom Tapes

These tapes are ideal for a number of cleanroom applications from packaging and bag sealing to floor and area designations. Ranging from low to high tack, the adhesives are low transfer on a range of surfaces.



### Polyethylene Tape

is latex-free, low in halogens and leachable chlorides, with a medium tack acrylic clean peel adhesive. On a 3 inch plastic core the tape is available in a range of colors and gamma irradiated.



### Polyimide

extreme temperature tape is suitable for high heat and sub zero applications. Adhesive is silicone or acrylic.

### Vinyl Tape

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



### EZT™ Construction Tape

is a high tack polyethylene tape with EZ Tear serrated edges.



### Barrier Tapes

are a highly visible, non-adhesive polyethylene film with bold black lettering.



### SST™ Striped Safety Tape

is a striped pressure sensitive tape for delineating specific areas.

## Cleanroom Pens & Markers



### Cleanroom Pens

feature a low-sodium, indelible ink and a special high-density poly barrel to limit particle generation. Available in Black, Blue and Red.

## Specialty Pre-saturated Wipes



### M-Zone® ScreenWipes

clean and dry delicate screens, tablets and equipment with this combo pack of Sontara® fabric wipes. Pre-saturated with a signature blend of NovaClean® and IPA.

### SilSat™ Wipes

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



### 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.



## Hand Hygiene *Touch Free Sanitation*

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

**Touch Free  
MicroDispenser™**  
ICDISP-3



**Aquahol™**  
Sterile Alcohol  
Sanitizer  
IC-220

**NovaClenz®**  
Ethanol Gel  
Hand Sanitizer  
IC-210

**HyGClenz™**  
Antimicrobial hand  
soap with persistent  
activity  
IC-420

**Dispenser and Floor Stand** ICSTAND-02D3

## Disposal and Removal for Waste *FDA compliant LDPE liners and bags*

### **BinLiners™**

Liners are available in various configurations and are used for:

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

*(Right) a stainless steel bin liner stand shown with 4 mil liner*



### **Biohazard Bags**

Gamma Irradiated Biohazard Bags are ideal for disposal of:

- swabs
- pipettes
- rodac plate test samples
- bone, tissue, or other infectious waste



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

### **Cleanroom Pens and Markers**



[Click for Pens](#)

### **Cleanroom Tapes**



[Click for Tapes](#)

### **Mopping Systems**



[Click for Mops](#)

### **Liners for Critical Containment**



[Click for Liners](#)

### **Buckets, Carts, and Wringers**



[Click for Buckets](#)