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Micronova[®]

MANUFACTURING INC.

Your strategic supplier for critical cleaning

CLEANING TOOLS FOR THE CANNABIS
PROCESSING INDUSTRY



Excellence in cleaning since 1984

As treatments from Cannabis (cannabidiol, CBD) continue to be recognized as viable therapies – addressing conditions from epileptic seizures to chemotherapy-induced nausea – those companies involved in commercial production are ramping up to meet ever increasing demand.

Since CBD treatments do fall under the purview of Health Canada and the FDA, so too does the review of production, safety, and efficacy so control and consistency of the production process is key for any regulatory body.

Micronova has a range of cleaning tools that address some of the less conventional production methods used from drying, cutting and extraction to formulation and filling.



PocketMops™

A lightweight, economical mop which can be used – wet or dry – to clean or disinfect in controlled environments and cleanrooms.

- A variety of fabrics available for added absorbency and cleaning strength, including mesh for removing viscous residues.
- Foam interior allows for optimum dwell time of disinfectant
- Fits on QPSL plastic frame with 360 degree swivel and 180 degree motion lock for added control. Stainless Steel option is available.
- Compatible with strong disinfectants and steam sterilization
- Available gamma irradiated for aseptic areas

	VWR Cat. No.
PocketMop, PolySorb, 14", 35 cm	10029-718
PocketMop, Blue Microfiber, 14", 35 cm	10029-750
Plastic Mop Adapter, 14", 35 cm	89140-694
Plastic Mop Handle, 48", 120 cm	89428-630

MegaWringer™

Lightweight and portable downward press wringer for consistent wringing of flat head mops. The wringer boasts an ergonomic, one-hand action. The mop handle slides into the wringer grip, providing leverage to create optimum wringing pressure.



- Lightweight and durable weighs less than 5 lbs.
- Molded Polyketone and electropolished Stainless Steel.
- Fits on single, double or triple bucket systems no cart required.

MegaWringer VWR Cat. No. 76299-864

BucketBinder™

Polyketone 'hooks' firmly secure two or three rectangular buckets together to instantly form a multi bucket system, which can be scaled up or down as required.



- Less than 2lbs per pair, BucketBinders hold up to strong disinfectant, can be autoclaved and irradiated.
- Fits the B 7 AC series rectangular buckets

Double VWR Cat. No. 76289-876

Triple VWR Cat. No. 76289-878

Cleanroom Surfaces

Free rinsing and filtered to 0.1 micron..



NovaClean® and NovaHol® Detergents

NovaHol, a ready to use formula, easily cuts through residues, oils, and resins found on cutting and trimming surfaces.

The NovaClean concentrate is ideal for general cleaning of walls, floors, ceilings, and other surfaces. Micronova detergents are biodegradable.

NovaHol, NovaClean/IPA
1 Gallon VWR Cat. No. 68400-682

NovaClean Floor Clean
1 Gallon VWR Cat. No. 68400-012

String Mops

Consider Microfiber string mops when higher absorbency and more efficient pick up is required, such as in trimming/packaging rooms.



MegaSorb™ Mop

VWR Cat. No. 10030-340 (blue)
VWR Cat. No. 89092-124 (white)

Fiberglass Handle 60", 152 cm
Clamp Style
VWR Cat. No. 94023-782



Plastic Double Bucket Cart with Wringer

Lightweight and Easy Wringing
VWR Cat. No. 10861-470

NovaSorb™ Poly Cellulose String Mop

An economical and absorbent poly blend mop that works well for general cleaning and disinfection.

NovaSorb Mop
VWR Cat. No. 89501-296

Clamp Mop Handle
VWR Cat. No. 94023-782



BucketLiners™

An impermeable barrier/liner for buckets and storage and transport containers

- LDPE/Nylon laminate is excellent for disinfectants and cleaning solutions
- Ideal for parts and raw material transfer
- Available in a range of sizes

Regular, 31x19", 75x50 cm
VWR Cat. No. 89173-176

Sterile, 31x19", 75x50 cm
VWR Cat. No. 76304-356



Slim-T Mops and Squeegees

Where debris and moisture may build up, squeegees or a squeegee action mop can be the perfect solution

The MicronovaCleanroom

Slim T™ Mops are as absorbent as a flat mop with the benefit of a squeegee action.

Ideal for equipment, soft walls and flat panels, the mop covers easily slip onto the 180 degree swivel T Mop™ frame or the **Window Washing Tool** with attached squeegee blade.

Ask your rep for handle options.



Slim-T Mop Cover, Microfiber, 12", 30 cm
VWR Cat. No. 76017-964

Window Washing Tool, 12", 30 cm
VWR Cat. No. 76205-246

Slim-T Mop Cover, Microfiber, 18", 45 cm
VWR Cat. No. 76017-972

T-Mop Acme Connect, 18", 45 cm
VWR Cat. No. 76251-602

Plastic Squeegees

Efficient and Clean



Plastic Squeegee, Foam Blade, 24", 60 cm, green VWR Cat. No. 10124-862

Plastic Handle, 48", 120 cm, blue VWR Cat. No. 89428-630

Bin Liners™

BinLiner bags used for raw material or product storage and transfer, garment collection and material disposal in controlled environments and cleanrooms are made from FDA compliant LDPE. Available in a range of sizes and mil thicknesses.



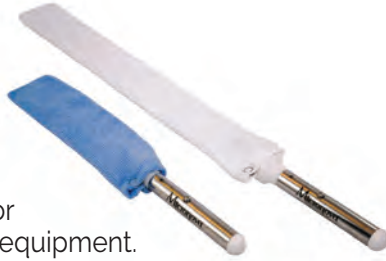
2 mil BinLiner, 40x48", 100x120 cm VWR Cat. No. 75838-314

BinLiner Bin Stand, 16x24", 40x60 cm VWR Cat. No. 76205-240

Equipment and Work Surface Cleaning

MegaSwats™

MegaSwats are flexible enough to clean around heavy equipment, in and around vents and under floor scales and other calibrated equipment. Ask your rep for handle options.



MegaSwat Adapter, HDPE, 16", 40 cm VWR Cat. No. 68400-208
MegaSwat Mop, Microfiber, 16", 40 cm 76292-768

MittWipes™

With a number of fabric finishes, the MittWipe allows increased dexterity over standard wipers and is an ideal method for intricate cleaning on stainless steel tables and equipment.



Ideal to use with Micronova Stainless Steel Cleaner

Mitt Microfiber VWR Cat. No. 89108-090
Mitt Microfiber with foam interior 89187-764
Stainless Steel Cleaner 89208-418



Plastic Brushes

Micronova Plastic Brushes made from FDA approved materials are effective for cleaning with or without optional fabric covers.

Plastic Tube Brush, 1", 2.5 cm diameter VWR Cat. No. 75993-596
Plastic Fine Clean Brush, .5x.5x7 in, 1.2x1.2x17.5 cm 21909-372
Cylinder (dome) Brush, 7", 18 cm diameter 89187-742



Small Tools & Mop Covers

Light and easy to maneuver.

The **Micronova Hand Held Mop** conforms to the hand, then smoothly glides over surfaces for a complete clean or sanitization.



- Polyketone version is very durable, autoclavable.
- Polypropylene version is reusable and then recyclable.
- Use with Hand Held Mop Covers in Microfiber, PolyMesh Sponge, and simple NovaPoly Polyester

Hand Held Tool, Polyketone, 4x6 in, 10x15 cm VWR Cat. No. 76342-624
Hand Held Tool, Polypropylene, 4x6 in, 10x15 cm 76342-622
PolyMesh™ Sponge Mop Cover, 4x6 in, 10x15 cm 76342-626



The **Micronova Isolator Tool™ Mop** covers easily slide on to the unique adjustable "swivel" joint tool allowing the ultimate in both ease and control of flat surface cleaning.

Isolator Tool & Covers VWR Cat. No.
Plastic Isolator Tool, 9", 22 cm 89140-698
Plastic Handle, 12", 30 cm 89428-626
NovaPoly™ Isolator Tool Cover, 9", 22 cm 76018-368
PolySorb™ Isolator Tool Cover, no foam, 9", 22 cm 89402-988

Our Micronova Fabrics



NovaPoly™



Microfiber



PolyMesh™



PolySorb™



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