Micronova's range of sponges and wipes has been developed as a disposable or re-usable commodity for applications found within cleanroom and sterile environments. The different configurations of wipes, sponges, mitts and lapping devices are designed with abrasion resistance, low-linting and absorbent features to best suit the application.

Custom designs are a specialty.







#### NovaPoly™ Sponges & Wipes

- 100% Polyester
- Wipes feature inverted hem to guard against trapping or generation of particles through exposed seams
- Sponges offer two ply polyester enclosing urethane foam
- Launderable, Autoclavable
- Resistant to strong disinfectants

Part No.	Description
SP6-363	3" x 6" x 3" NovaPoly Sponge
SP6-46	4" x 6" NovaPoly Sponge
WP6-99H	9" x 9" NovaPoly Wipe
WP6-99HIR	9" x 9" NovaPoly Wipe - Irradiated
WP6-1818H	18" x 18" NovaPoly Wipe
Additional sizes	and custom sizes available. Also available irradiated.

#### PolySorb™ Sponges & Wipes

100% Polyester with a waffle weave design for increased absorbency

Part No.	Description
SP11-46	4" x 6" PolySorb Sponge
WP11-1212H	12" x 12" PolySorb Wipe
WP11-1212HIR	12" x 12" PolySorb Wipe - Irradiated

#### PolyMesh™ Sponges & Wipes

- 100% Polyester covered in Polyester Abrasive Mesh
- Removes chemical deposits, photo resist and fluxes
- Clean alternative to household grade abrasive pads
- Will not shed or flake
- Holds up to strong disinfectants and steam sterilization

Part No.	Description
SP68-363	3" x 6" x 3" PolyMesh Sponge
SP68-46	4" x 6" PolyMesh Sponge
WP68-99H	9" x 9" PolyMesh Wipe
Additional ciza	and custom cizos available. Also available irradiated

Additional sizes and custom sizes available. Also available irradiated.



#### NovaWipes™ & NovaSponges™

- Constructed from bonded, non-woven Polyvinyl Alcohol (PVA)
- 600% absorbency
- Low linting
- · Extremely durable
- Soft and pliable, can be used wet or dry
- · Sponges combine PVA over a urethane foam interior
- Launderable
- Not recommended for use with isopropyl alcohol

Part No.	Description	
SP1-363	3" x 6" x 3" PVA Sponge	
SP1-46	4" x 6" PVA Sponge	
WP1-99	9" x 9" PVA Wipe	
WP1-1212	12" x 12" PVA Wipe	

Additional sizes and custom sizes available.

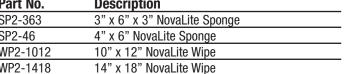


#### **NovaLite™ Sponges & Wipes**

- · Constructed from a latex exterior bonded with rayon
- 400% absorbency
- Hard wearing
- · Latex exterior offers increased friction resistance
- · Sponges combine NovaLite over a urethane foam interior
- Holds up to strong disinfectants and steam sterilization
- Launderable

Part No.	Description	
SP2-363	3" x 6" x 3" NovaLite Sponge	
SP2-46	4" x 6" NovaLite Sponge	
WP2-1012	10" x 12" NovaLite Wipe	
WP2-1418	14" x 18" NovaLite Wipe	

Additional sizes and custom sizes available.



#### NovaCel™ Sponges & Wipes

- Constructed from white PVA (Polyvinyl Alcohol)
- Absorbs 25 times its weight
- · Broad chemical resistance
- Ultra-clean
- · Holds up to strong disinfectants and steam sterilization
- Launderable

Part No.	Description
SP4-533	5" x 3.3" x 1/3" NovaCel Sponge
WP4-99	9" x 9" NovaCel Wipe
WP4-99IR	9" x 9" NovaCel Wipe - Irradiated

Also available irradiated.











#### **MicroFiber Sponges & Wipes**

- Constructed from 80% Polyester / 20% Polyamide
- Split MicroFiber material
- Over 400% absorbency
- Superior cleaning ability
- Sponges combine MicroFiber over a urethane foam interior
- Holds up to strong disinfectants and steam sterilization
- Available in a variety of sizes

Part No.	Description
SPAA-363	3" x 6" x 3" MicroFiber Sponge
SPAA-46	4" x 6" MicroFiber Sponge
WPAA-99	9" x 9" MicroFiber Wipe
WPAA-1218	12" x 18" MicroFiber Wipe

Additional sizes and custom sizes available. Also available irradiated.

#### MegaTex™ Sponges & Wipes

- Non-woven Polyamide fabric
- Textured thermo bonded surface
- Ideal for cleaning heavy soils, structured floors and other rough surfaces
- Sponges combine MegaTex over a urethane foam interior
- Holds up to strong disinfectants and steam sterilization
- · Available in a variety of sizes

Part No.	Description	
SP20-363	3" x 6" x 3" MegaTex Sponge	
SP20-46	4" x 6" MegaTex Sponge	
WP20-99	9" x 9" MegaTex Wipe	
WP20-1218	12" x 18" MegaTex Wipe	

Additional sizes and custom sizes available. Also available irradiated.

#### M-Zone MittWipes™

- Easily clean around carts, shelving, tanks, tubing and other hard to clean areas
- Added protection in cleanroom maintenance, LAR applications
- Secure cleaning for hard to reach areas
- Available in 100% Polyester for standard use
- Available in PolySorb (increased absorbency), MegaTex (for heavy soil or rough surfaces) and Microfiber
- All versions available with foam interior for increased absorbency

Part No.	Description
MW-6	NovaPoly MittWipe
MWD-611	NovaPoly MittWipe – Foam Interior
MW-11	PolySorb MittWipe
MWDT-1111	PolySorb MittWipe – Foam Interior
MW-20	MegaTex MittWipe
MW-2011	MegaTex MittWipe – Foam Interior
MW-AA	Microfiber MittWipe
MWDT-AA11	Microfiber MittWipe – Foam Interior

Additional sizes and custom sizes available. Also available irradiated.





#### NovaSpill™

Gamma Irradiated.

The NovaSpill cleanroom spill pillow offers excellent absorbency coupled with cleanroom compatibility. A 28" cylinder composed of 100% polyester strips contained in a polyester sleeve, the NovaSpill is low-linting with good chemical resistance for use at wet decks and similar processing stations. Easy to maneuver, the NovaSpill can be used for spill containment and to stem moisture flow. Will absorb up to 850 ml of liquid. Custom sizes available.

Part No.	Description
NS6-28	NovaSpill Pillow
NS6-28IR	NovaSpill Pillow - Irradiated



### SilSat™ Silicone Pre-Saturated Wipes



This polyester wipe is impregnated with a blend of medical grade silicone and IPA. The lubricated wipe does away with the need to use spray lubricants in sensitive and controlled environments. Will lubricate gaskets and seals in isolators, refrigerators and cabinets in aseptic processing and support areas. A valuable tool for cleaning and maintenance of mechanized equipment in critical areas. SilSat is also an economical alternative to spray lubricants in medical device and mold release applications.

Part No.	Description	
SSW6-01IR	8 Count Pack	



### **About Face™Cleansing Wipes**

Gowning protocols in clean and controlled areas often require that operators and visitors are free of make up and other cosmetics.

About Face Cleansing Wipes offer a pre-moistened cleansing wipe that is gentle enough for the face, but can also be used as a precleaning wipe to remove surface grime and soil prior to gloving or sanitizing hands.

The poly blend wipe is pre-moistened with a gentle, alcohol free moisturizing lotion. Individually bagged, the About Face Cleansing Wipes are alcohol free and biodegradable.

Part No.	Description	
MMR-01S	Pack of 15	
MMR-01	Case of 250	

### M-Zone ScreenWipes™

- · Designed for controlled environments
- Cleans monitors, touch screens, lenses and safety glasses
- Removes surface contaminates
- Cleans to a streak free finish
- · Will not damage coatings on specialty screens

Part No.	Description	
MZSW40-910	M-Zone ScreenWipes	

