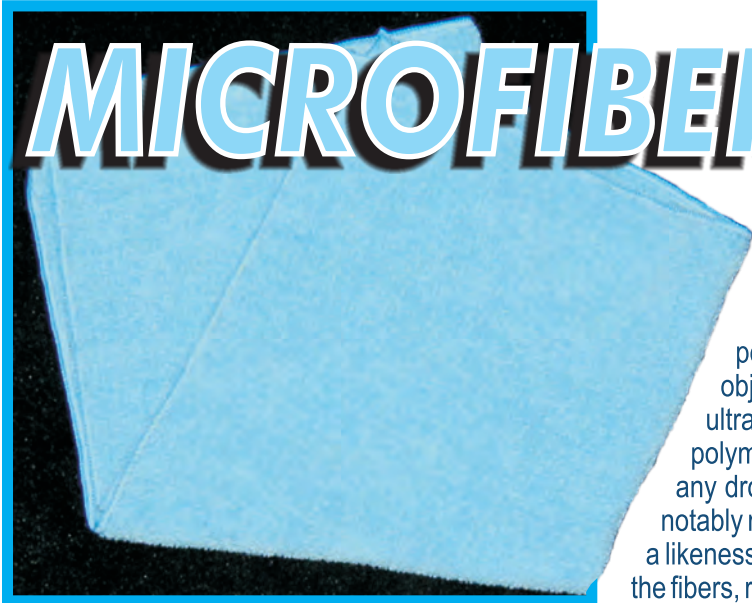


# MICROFIBER TOWELS



Microfiber is a special yarn that is 0.2denier, an ultra fine Microfiber. This filament is very fine, strong and is virtually lint-free. The wedge-shaped polyester shown in this cross section, together with the polyamide (nylon by product), fits the surface of any object and gathers dust, dirt and grime efficiently. This ultra fine Microfiber has two polymers. A hydrophilic polymer (has a likeness to water) with fine pores, allowing any droplets remaining on the surface to evaporate rapidly, notably reducing streaking. The other polymer, a lyophilic (has a likeness to oil) collects oil, grease and grime to stick directly to the fibers, reducing the time spent on all surface stains.

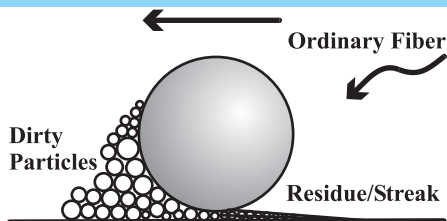
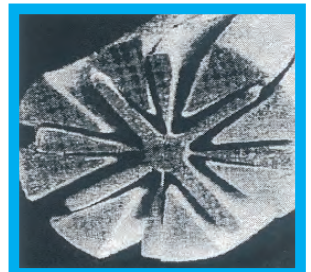
**FS116034 (20X40)**

**FS116035 (16X27)**

**FS116032 (16X16)**

## HOW IT WORKS

Microfiber holds 7 times its weight in liquid. Each fiber is 100 times finer than a human hair! (this is the secret of microfiber's incredible cleaning ability). Open spaces between fibers hold dust, dirt, and oil until washed away with mild soap or detergent. Spaces also allow large amounts of moisture to be collected into the cloths making them very absorbent. These same spaces allow for quicker drying time eliminating much of the bacterial growth found in cotton cloths.



### Ordinary Cloth Fiber:

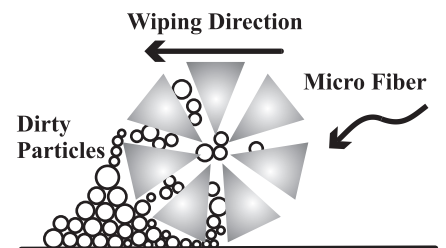
Dust and dirt ordinarily are pushed across surface. Residue is left behind on the surface area you're cleaning. The structure of ordinary fiber cloth allows it to hold very little dirt.

A high-ratio blends of polyester and nylon. Single fiber is approximately 1/20th the diameter of a strand of silk. Scoops and holds oil, grease, dirt, grime, film, dust. Tough on dirt, gentle on surface.

### Microfiber Cloth:



Millions of tiny 'scoops' pull dirt and dust up inside the cloth where they remain until washed away. Results are clean, streak free surfaces. Using water or required solution helps emulsify dirt & oil making it easier for the microfiber cloth to pick it up. Its high absorbency will quickly clean up spills.



### Microfiber washing instructions:

Machine wash with laundry detergent 6 minute cycle @ 165°F/74°C (standard washing machine setting; cotton/sturdy: light, water temperature: warm/warm) or hand wash with dish soap in hot (200°) water. This makes the Microfiber expand and releases the particles held. Rinse thoroughly. Avoid washing with terry towels or other materials that shed lint. Do not use BLEACH or FABRIC SOFTNER. Air-dry or put in dryer on low to medium heat (temperature should not exceed 190°F/88°C).



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