

ScrubCLEAN®






Abrasive Sponges

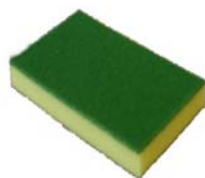
cleaning critical surfaces

Description

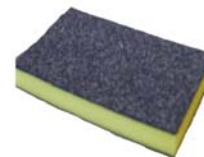
ScrubCLEAN® is a specially designed abrasive sponge for cleaning hardened residues off scratch sensitive tools and components such as CMP polishers, shower heads, heater surfaces, metal/polyester mesh masks, sealing surfaces, plastic and glass surfaces. Unlike current scrubbers which rely on coated fibers or coated abrasives, ScrubCLEAN® abrasive sponges are constructed from plastic particles that are adhered to the sponge with a polyurethane polymer, making them ideal for applications where it is critical to reduce particles and fibers generated by the abrasive surfaces.

Application Advantages

-  Proprietary coating allows for scrubbing while minimizing particle generation from the abrasive surface making it the optimum choice for cleaning showerheads, GDPs, pump ports, gate valves and bioreactors.
-  Extremely low in endo-toxins and autoclavable for the sterized scrubbing of bioreactors, mixing tanks and other bio-pharmaceutical applications.
-  Plastic based scrubbing surface is ideal for cleaning scratch sensitive surfaces such as glass, plastic, and anodized aluminum surfaces.
-  Allows for the fast, safe cleaning of scratch-sensitive surfaces such as CMP polishers, metal mesh screens and three roll mills.
-  Extremely low in metals, salts and sodium.



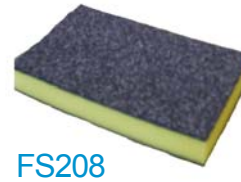
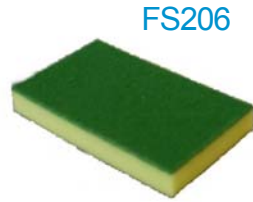
FS206



FS208



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Cleanliness

All of the below are tested via standard IEST methods.

| | | |
|----------------------------|--|--|
| Particle Generation | LPC ($>.5\mu/\text{cm}^2$) 7.0×10^2 | LPC/ Post Stress 2.1×10^5 |
| Ionic Extraction | Sodium Iron Magnesium | 4.7 ppm 82 ppm 75.5 ppm |
| Endo-Toxin Testing | (Via LAL Methodology) | $<.2 \text{ eu / ml}$ |

Part Numbers

| <u>Part Number</u> | <u>Description</u> | <u>Typical Applications</u> | <u>Package UOM</u> |
|--------------------|---|--|--------------------|
| FS206 | Light Duty Scrubber w/ Polycarbonate Coating | Ink, paste, epoxy removal from stencils and scrubbing bioreactors | 4 Sponge / Bag |
| FS208 | Heavy Duty Scrubber w/ Polycarbonate Coating | Very hard deposition from shower heads, GDP's, CMP polishers | 4 Sponge / Bag |

Dimensions: 18mm x 62.5mm x 87.5mm



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