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Econowipes[™] Non-Woven Wipes

Product# 6704, 6704F 6709

Product Description

Econowipes consist of 55/45 cellulose/ polyester nonwoven fabric. These wipes have excellent absorbency, and contamination entrapment, as well as high strength. Econowipes are ideal as an economical utility wipe for any clean area.

- Excellent solvent and dilute acid resistance
- Economical
- **Excellent durability**
- Excellent particle entrapment
- High absorbency capacity and rate
- Low ion contamination
- Packaged in a Class 100 environment
- Low linting compared to cotton
- Quarter fold on 6713 improves handling
- Creped pattern on 6713 improves softness and absorbency

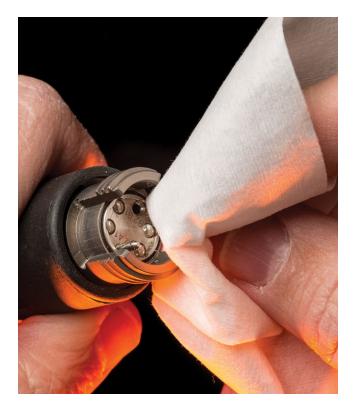
Typical Applications

Econowipes can be used to:

- Clean water processing areas
- Clean-up acids and other chemical spills
- Wipe down of machinery, and instrumentation
- Clean photo-mask areas
- Clean laminar flow benches
- Clean quartzware
- General purpose wiping in cleanrooms

Compatibility

Econowipes are compatible with most common solvents such as isopropyl alcohol, methanol and ketones such as acetone or methyl ethyl ketone. These wipes are generally compatible with dilute or weak acids.



Availability

4" x 4" (10.2cm x 10.2cm) Cellulose/Polyester 6704 nonwoven wipe, 1200/bag (12 x 100/inner bag)

4" x 4" (10.2cm x 10.2cm) Cellulose/Polyester 6704F

nonwoven wipe, 100/bag

6709 9" x 9" (22.9cm x 22.9cm) Cellulose/Polyester nonwoven wipe, 3600 wipes/case (12 x 300/bag)

Meets AMS 3819C, BMS15-5

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Econowipes Test Data

Wipe Material	55% Cellulose / 45% Polyester Nonwoven Fabric
Wipe	6709 Series
	4" x 4" / 10.2cm x 10.2cm (6704, 6704F)
Available Dimensions	9" x 9" / 22.9cm x 22.9cm (6709)
	12" x 13" / 30.5cm x 33.0cm (6713)
Basis Weight	69 g/m²
Particle Counts	≥ 0.5µm 72 x 10 ⁶ /m ²
>/= 100 microns	≥ 100µm 55,000/m²
Chloride Ions	10 ppm
Potassium	1 ppm
Phosphate lons	None Detected
Sodium Ions	12 ppm
Silicone (FTIR)	None Detected
NVR extracted in isopropanol	0.01 g/m²
NVR extracted in deionized water	0.03 g/m²
Absorbency	360 ml/m ²
Capacity	500 %

Technical and Application Assistance

Chemtronics provides a technical hotline to answer your technical and application related questions.

The toll free number is: 1-800-TECH-401

Note:

This information is believed to be accurate. It is intended for professional end users having the skills to evaluate and use the data properly. CHEMTRONICS does not guarantee the accuracy of the data and assumes no liability in connection with damages incurred while using it.

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