# **COVENTRY**<sup>TECHNICAL Data Sheet</sup>

Rev. B (7/18) Page 1 of 2

## Econowipes<sup>™</sup> Non-Woven Wipes

### Product# 6704, 6704F 6709, 6713

### **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

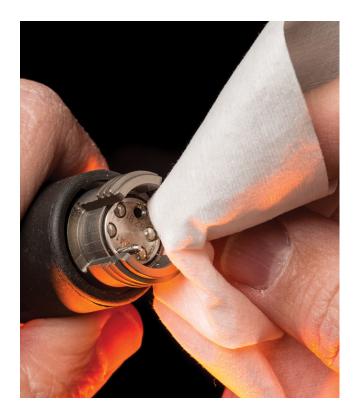
### **Typical Applications**

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

- 6704 4" x 4" (10.2cm x 10.2cm) Cellulose/Polyester nonwoven wipe, 1200/bag (12 x 100/inner bag)
- 6704F 4" x 4" (10.2cm x 10.2cm) Cellulose/Polyester nonwoven wipe, 100/bag
- 6709 9" x 9" (22.9cm x 22.9cm) Cellulose/Polyester nonwoven wipe, 3600 wipes/case (12 x 300/bag)
- 6713 12" x 13" (30.5cm x 33.0cm) Cellulose/Polyester nonwoven wipe, embossed crepe pattern, quarter folded, 500 wipes/case (10 x 50/bag)

# **TECHNICAL** Data Sheet

Rev. B (7/18) Page 1 of 2

# Econowipes<sup>™</sup> Non-Woven Wipes

Product# 6704, 6704F 6709, 6713

### **Econowipes Test Data**

Wipe Material	Cellulose/Polyester Nonwoven Fabric
Wipe	6700 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	64-75 g/m <sup>2</sup>
Particle Counts	
>/= 100 microns	7.3 million/m <sup>2</sup>
Chloride Ions	25 ppm
Potassium	6 ppm
Phosphate lons	None Detected
Sodium Ions	60 ppm
NVR extracted in isopropanol	0.05 g/m <sup>2</sup>
NVR extracted in deionized water	0.08 g/m <sup>2</sup>
Absorbency	234 ml/m <sup>2</sup>
Capacity	300 %

### **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.

Chemtronics® is a registered trademark of Chemtronics. All rights reserved. Coventry<sup>™</sup> and Econowipes<sup>™</sup> are trademarks of Chemtronics. All rights reserved.



## **X-ON Electronics**

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Chemicals category:

Click to view products by Chemtronics manufacturer:

Other Similar products are found below :

 HANDPAD
 1624-10S
 3045-QT
 3065-15S
 3125-9S
 5200-WHITE-3OZ
 70008073302
 1398159-1
 S1255-04-34X100FT
 3748-Q-58"x8"
 FO 

 25DT
 13844
 S1009-KIT-A-CS8606
 8361-P
 2216-GRAY-2OZ
 DP100-200ML
 1743-2FP
 2310-10
 VERSIL406
 826-450G
 SS4120-1P

 3789-Q
 9729
 9223
 9176
 600-0510
 3748PG
 04952-00531-00
 04952-00533-00
 10-50L
 3748-Q-5/8"X8"
 3764-TC
 3M 9087
 3M 9088

 AS1700
 120-320
 BLR-15ML
 HYBRICX 35C
 7552
 7558
 3748-V-O-Q-5/8"X8"
 3764-Q
 3779-TC
 3M 9086
 100500F00000G

 101800F00000G
 1610-5G
 1610-G4
 1621-5G
 1610-G4
 1621-5G