# ITW CHEMTRONICS® **Technical Data Sheet**

**TDS** # **C910** 

# **ControlWipes™**

### PRODUCT DESCRIPTION

ControlWipes™ consist of cellulose and polyester nonwoven fabric. These wipers have excellent absorbency, and contamination entrapment, as well as high strength. ControlWipes<sup>TM</sup> are ideal as an economical utility wipe for any clean area.

- Economical
- Durable
- Excellent particle entrapment
- High absorbency capacity and rate
- Low ion contamination
- Solvent and dilute acid resistant
- Low linting compared to cotton

## TYPICAL APPLICATIONS

**ControlWipes™** 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

**ControlWipes™** 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.

## **MANUFACTURED BY:**

ITW Chemtronics® 8125 Cobb Center Drive Kennesaw, GA 30152 770-424-4888 REV. (05/04)

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## TYPICAL PRODUCT DATA AND PHYSICAL PROPERTIES

Wipe Material	Polyester / Cellulose Nonwoven Fabric		
Particle Count 0.5 micron or larger (Biaxial Shake Test)	30 million/m <sup>2</sup>		
Chloride	20 ppm		
Sodium	55 ppm		
Potassium	5 ppm		
Phosphate	None dectected		
Absorbency	275 ml/m <sup>2</sup>		
Capacity	300 %		

The tests were done using the recommended practices of the Institute of Environmental Science, Swabs and Wipes Working Group.

#### AVAILABILITY

C910 9" x 9" (22.9cm x 22.9cm) 150 wipes/bag

# TECHNICAL AND APPLICATION ASSISTANCE

ITW Chemtronics provides a technical hotline to answer your technical and application related questions. The toll free number is:

1-800-TECH-401.

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