## CHEMTRONICS Technical Data Sheet

### **TDS # C910**

# **ControlWipes™**

#### **PRODUCT DESCRIPTION**

**ControlWipes<sup>TM</sup>** 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.

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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

Chemtronics provides a technical hotline to answer your technical and application related questions. The toll free number is: **1-800-TECH-401**.

#### **DISTRIBUTED BY:**