

Technical Data Sheet

Rev. D (7/18) Page 1 of 1

Twillwipes[™]

Product# C900

Product Description

Twillwipes are made of 100% cotton twill fabric, cut on the bias to prevent fraying. These wipers have excellent absorbency, as well as high strength, especially when wet with water. Twillwipes are ideal for high temperature applications that would melt most other wipes.

- Excellent temperature, organic solvent, base and dilute acid resistance
- Excellent durability and strength
- Excellent particle entrapment
- High absorbency capacity and rate
- Packaged in a Class 100 environment
- Low linting
- Commonly used in Class 1000 and Class 10,000 cleanrooms 10,000 cleanrooms

Typical Applications

Twillwipes can be used to:

- Clean water processing areas
- Clean-up bases and other chemical spills
- Wipe down machinery and instrumentation
- Clean photo-mask areas
- Wipe high temperature equipment

Compatibility

Twillwipes 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 strong bases and dilute or weak acids. These wipes can also withstand temperatures of up to 302° F (150° C).

Availability

C900 9" x 9" (22.9cm x 22.9cm) Cotton twill wipe, bias cut, 150/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.*



Typical Product Data and Physical Properties

Wipe Material:	100% woven cotton twill material, bias cut
Availability:	9" x 9"
Basis Weight:	165 g/m²
Absorbency: Capacity:	10x
Rate:	1 second
Strength: (tensile average)	92 lbs.
Thickness:	0.010" (0.25mm)

The wipes were tested by Particle Measurement Technology. The wipe tests were done using the recommended practices of the Institute of Environmental Sciences, Swabs and Wipes Working Group.

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. Twillwipes™ is a trademark of Chemtronics. All rights reserved.