imall

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

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CHEMTRONICS Technical Data Sheet

TDS #C920

Opticwipes[™]

PRODUCT DESCRIPTION

OpticwipesTM are 100% noncontaminating cellulose paper. These wipers have high absorbency, and contamination entrapment, as well as high wet strength. OpticwipesTM are ideal for wiping sensitive components and optical grade surfaces.

- Excellent solvent resistance
- 100% cellulose
- Good abrasion resistance
- Excellent particle entrapment
- High absorbency capacity and rate
- Very low solvent extractables
- Packaged in a Class 100 environment
- High wet strength

TYPICAL APPLICATIONS

Opticwipes™ can be used to:

- Clean optical surfaces, photoprocessing equipment
- Protecting optical surfaces during storage/shipping
- Lining cleanroom trays and work benches
- Separating silicon wafers
- Drying electronic components
- Cleaning precision lab instrumentation

COMPATIBILITY

OpticwipesTM 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.

CHEMTRONICS 8125 Cobb Center Drive Kennesaw, GA 30152 1-770-424-4888

REV. (08/13)

TYPICAL PRODUCT DATA AND PHYSICAL PROPERTIES

Basis Weight	17 g/m^2
Absorbency (sorptive capacity)	78 ml/m ²
NVR (IPA extractant)	0.012 gm/m ²
NVR (DIW extractant)	0.048 gm/m ²
Chloride	55 ppm
Sodium	196 ppm
Potassium	5 ppm

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

AVAILABILITY

C920 9" x 9" (10.2cm x 10.2cm) 500 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.

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