CHEMTRONICS[®] Technical Data Sheet

TDS #C920

OpticwipesTM

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

Opticwipes[™] 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 1-770-424-4888

REV. (06/06)

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
RoHS/WEEE	RoHS
Status	Compliant

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

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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