

## Choice<sup>®</sup> SuperSorb

### Sealed Edge Cleanroom Laundered 100% Polyester Knit Wiper

It's Choice<sup>®</sup>. The value tiered category of wipers offering all the performance consistency of higher priced wipers. Best of all, Choice<sup>®</sup> is from Berkshire, the most trusted name in contamination control products. Which means quality you can count on. What's more, Choice<sup>®</sup> is backed by the Berkshire Guarantee - your money back if our wiper fails to perform according to specifications. Choice<sup>®</sup> SuperSorb is a 2-ply, high absorbency, ultrasonically sealed edge, cleanroom Laundered wiper. This wiper is excellent for the most critical spill control and cleaning applications.



#### Key Attributes

- 100% continuous filament knit polyester
- Two-ply pinsonic construction with unique diamond pattern
- Ultrasonically sealed edge for reduced fiber contamination
- Laundered and packaged in ISO Class 4 (Class 10) cleanroom

#### Benefits

- Critically low particles, fibers, ions and extractables
- High abrasion resistance
- Chemically compatible with IPA, Acetone and other solvents
- Pinsonic design adds surface texture that aids in stubborn residue removal

#### Applications

- Designed for use in ISO Class 3 and higher environments
- Designed for the highest level of contamination control in critical processing applications
- Excellent for spill control in processing areas where sorbency is of the greatest importance
- Stencil and other print roll cleaning applications
- Cleaning of medical device products
- Applying and removing cleaning and disinfecting solutions
- Steam autoclavable for aseptic environments

#### Other Choice Products:

- Choice<sup>®</sup> 700
- Choice<sup>®</sup> 800
- Choice<sup>®</sup> 900
- Choice<sup>®</sup> Edge

[www.berkshire.com](http://www.berkshire.com)

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## Technical Data

| Attribute                   |                  | Units                             | Value          | Test Method                                |
|-----------------------------|------------------|-----------------------------------|----------------|--|
| <b>Basis Weight</b>         |                  | g/m <sup>2</sup>                  | <b>243</b>     | TAPPI T-410                                |
| <b>Caliper</b>              |                  | µm                                | <b>1035</b>    | ASTM D1777                                 |
| <b>Fibers</b>               | ≥100µm           | fibers/cm <sup>2</sup>            | <b>0.10</b>    | IEST-RP-CC004.4 Sec 7.1.3 / Sec 7.2.2      |
| <b>Particles</b>            | ≥0.5µm           | x10 <sup>9</sup> /cm <sup>2</sup> | <b>2.0</b>     | IEST-RP-CC004.4 Sec 7.1.3 / Sec 7.2.1      |
| <b>Sorbency</b>             | Capacity         | mL/m <sup>2</sup>                 | <b>930</b>     | IEST-RP-CC004.4 Sec 9.1 / Sec 9.2 modified |
|                             | Efficiency       | mL/g                              | <b>3.8</b>     |  |
|                             | Rate             | seconds                           | <b>1</b>       |  |
| <b>Non-Volatile Residue</b> | DI Water         | g/m <sup>2</sup>                  | <b>0.0020</b>  | IEST-RP-CC004.4 Sec 8.1.2                  |
|                             | IPA              | g/m <sup>2</sup>                  | <b>0.020</b>   |  |
| <b>Ions</b>                 | Na <sup>+</sup>  | ppm                               | <b>0.030</b>   | IEST-RP-CC004.4 Sec 8.2.2                  |
|                             | K <sup>+</sup>   | ppm                               | <b>0.015</b>   |  |
|                             | Ca <sup>++</sup> | ppm                               | <b>0.040</b>   |  |
|                             | Mg <sup>++</sup> | ppm                               | <b>0.00045</b> |  |
|                             | Cl <sup>-</sup>  | ppm                               | <b>0.050</b>   |  |

### Notes:

- Technical data represented in this table are typical values at the time of publication. These should not be used as product specifications.
- Due to differences in test methods applied and equipment utilized by different wiper manufacturers, valid product comparisons may only be obtained through side-by-side testing in the same test facility, under similar conditions
- Third party testing can be performed upon request

## Order Information

| Product                       | Number     | Size             | Shts/pk | Pks/cs | Style   |
|-------------------------------|------------|------------------|---------|--------|---------|
| Choice <sup>®</sup> SuperSorb | CHSS09.14  | 9x9" (23x23cm)   | 75      | 14     | Stacked |
| Choice <sup>®</sup> SuperSorb | CHSS09B.14 | 9x9" (23x23cm)   | 75      | 14     | Bulk    |
| Choice <sup>®</sup> SuperSorb | CHSS12.12  | 12x12" (30x30cm) | 75      | 12     | Stacked |

## Other Berkshire Products



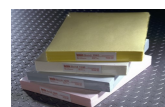
**Wipers**



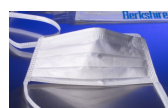
**Glove Liners**



**Mop Systems**



**Documentation Systems**



**Face Masks**



**Swabs**