Products for Cleanrooms and Controlled Environments
Look for these special symbols throughout our catalog:

These products are available as unique HexaWipe® wipes from Contec. See page 5 for more information.

These products are available presaturated with various blends of Isopropyl Alcohol and Deionized Water or other solvents. Your Contec representative will be able to help you determine which presaturated wipe is best for your application.

These Contec wipes and cleaning products are available Validated Sterile per AAMI Guidelines. All Contec sterile products are sterilized by Cobalt-60 Gamma Radiation and validated to a Sterility Assurance Level (SAL) of 10^-6 in accordance with standards and recommended practices of the AAMI/ISO 11137:2006 Guidelines. Our sterile wipes are packaged to minimize wipe waste. Visit our website, www.contecinc.com to view more sterile cleaning products.

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Contact Us

Contec, Inc.
525 Locust Grove
Spartanburg, SC 29303 USA
Tel: +1 (864) 503-8333
Fax: +1 (864) 503-8444
Toll Free: 1-800-289-5762
e-mail: wipers@contecinc.com
www.contecinc.com

Sales & Customer Service

North America
Tel: +1-864-699-8252
Toll Free: 1-866-855-4721

Europe
Tel: +1-864-699-8257

South America
Tel: +1-864-699-8257

Asia
Tel: 86-512-6274 4050
e-mail: asia@contecinc.com
About Contec, Inc.
Contec, Inc., an ISO 9001:2008 registered company, is a leading manufacturer of contamination control products for critical manufacturing environments world-wide. Contec products are used in various industries across the globe—biomedical, pharmaceutical, medical device, microelectronics, optics, semiconductor, data storage, automotive OEM, and aerospace.

Our extensive product line for cleanrooms includes knitted, woven and nonwoven wipes, presaturated wipes, sterile and non-sterile wipes, mopping systems, wall washing systems, disinfectants, sponges, and swabs. Our ISO registration ensures customers of consistent quality products—from development to delivery. We are committed to meeting customer requirements and exceeding customer expectations.

Global Reach
Contec owns and operates manufacturing facilities in Spartanburg, South Carolina and Suzhou, China and has distribution centers in Toledo, OH and Europe. Both manufacturing facilities are certified to ISO 9001:2008. Contec has a team of technical specialists and sales representatives in North America, Europe, and Asia. These facilities and dedicated team members give Contec the ability to provide products and technical support to multinational customers with global needs.

Our Mission
Contec is dedicated to being the leader in developing and manufacturing innovative cleaning products for use in critical environments. Contec is a company where talented people are challenged and excited by the prospect of providing total customer satisfaction to world-class manufacturers.

Manufacturing & Technical Support
Our flexible manufacturing environment allows us to manufacture products to your specific requirements. Products can vary by fabric selection, wipe size, wipe shape, solvent choice, and saturation levels. Many packaging configurations are also available. All cleaning and spill control products were initially developed for a specific customer’s need. If you have a unique cleaning challenge, let us know. Our sales and technical support team is fully trained to assist our customers in creating the product that best meets their needs.

Contec Quality
As a world-class provider of cleanroom products, Contec is committed to providing customer satisfaction. We measure product quality in the following terms: functionality, consistency, and traceability. To do this, we establish customer/vendor/employee partnerships focused on long-term results and benefits. As a result, Contec products are rapidly becoming the standard for cleanroom industries. Contec works to ensure quality in our finished products through rigorous design and control of our manufacturing process. Many of our manufacturing operations are proprietary systems designed by Contec; all are state-of-the-art. Continuous internal testing and annual ISO audits ensure the quality of our processes and products.
Cleanroom Wipes

Not all cleanroom laundry processes are created alike: Contec has 20 years of experience in laundry processing of knitted wipes. Through years of continuous improvement, we have created processes that minimize Non-Volatile Residues (NVR’s) and particles yet leave the wipe sorbent enough to have good functionality.

Contec has created the widest selection of knitted wipes using a variety of fabric types, edge technologies, and processing options. By changing these options to meet different cleaning and wiping requirements, Contec has engineered a family of products to meet the needs of many different industries. Our wipes are laundered and packaged in our Class 4 cleanroom laundry. Each product is double-packaged to insure product integrity.

With the introduction of PROSAT® PS-911 in 1992, Contec pioneered the use of presaturated wipes for industrial use.

More than twenty years of industry-leading innovation based on listening to our customers’ needs, has resulted in the wide variety of presaturated wiping products Contec offers today — for many diverse industries and for almost any application. Contec continues to lead, with the largest selection of standard presaturated wipes available, as well as custom capabilities to meet the most demanding requirements.

Presaturated wipes provide many benefits, whether manufacturing integrated circuits, pharmaceutical drugs, medical devices, automobiles, or airplanes. Significant improvements in both production process and safety are usually realized simply by using presaturated wipes instead of more traditional methods of hand wiping surfaces. For a list of the benefits of presaturated wipes, see our chart on page 8.

Contec’s PROSAT presaturated cleanroom wipes are made from nonwoven and knitted material. Choose from polyester, meltblown polypropylene and polyester/cellulose blends, saturated with isopropyl alcohol or ethyl alcohol and deionized water. SATWipes® presaturated wipes are available in nonwoven polyester, polyester/cellulose, rayon or polyester/rayon.

For critical pharmaceutical and biotech applications, sterile wipes are often a better option for cleaning and spill control. In these applications, packages with smaller put-ups are essential so that there is not excessive waste of wipes. Contec offers a variety of packaging options in several of our knitted polyester wipe styles.

Contec’s sterile wipes and mopping products are validated sterile to a Sterility Assurance Level (SAL) of 10⁻⁶ in accordance with standards and recommended practices of AAMI (Association for the Advancement of Medical Instrumentation) Guidelines. This means there is less than a one in one million probability that the product contains a microorganism. Validation reports are available upon request. Certificates of Sterility are included with each shipment of Validated Sterile product.

Sterility validation requires extensive testing and more documentation than irradiated products. A product can be irradiated but not validated sterile. Contec irradiated products have been irradiated with a minimum dose of 25kGy. For more critical applications, consider Contec’s line of Validated Sterile products.
**Recommended Cleanroom Wipes**

### KNITTED WIPES

**Polywipe-C Heatseal PCHS-99**
Lightweight 100% polyester interlock knit wipes with heat sealed edges; 9 x 9” (22.9 x 22.9 cm)

**Polynit Heatseal PNHS-99**
Textured 100% polyester interlock knit wipes with heat sealed edges; 9 x 9” (22.9 x 22.9 cm)

**Quiltec® I QT1-99**
Heavyweight 2-ply quilted polyester wipes with heat sealed edges; 9 x 9” (22.9 x 22.9 cm)

### PRESATURATED WIPES

**PROSAT® PS-7030R**
Sterile nonwoven polyester wipes presaturated with 70% IPA/30% DI Water blend; 9 x 9” (22.9 x 22.9 cm)

**PROSAT® PS-911EB**
Sterile polypropylene wipes presaturated with 70% IPA/30% DI Water blend; 9 x 11” (22.9 x 27.9 cm)

**PROSAT® PS-911EB/ETOH**
Sterile polypropylene wipes presaturated with 70% denatured ethyl alcohol/30% DI Water blend; 9 x 11” (22.9 x 27.9 cm)

**PROSAT® PSC20001**
Sterile nonwoven polyester/cellulose wipes presaturated with 70% IPA/30% DI Water blend; 9 x 11” (22.9 x 27.9 cm)

**PROSAT® PSC20005**
Sterile nonwoven polyester/cellulose wipes presaturated with 70% IPA/30% DI Water blend; 9 x 11” (22.9 x 27.9 cm)

**PROSAT® PSPS0076**
Sterile Polynit Heatseal, half-folded wipes presaturated with 70% IPA/30% DI Water blend; 9 x 9” (22.9 x 22.9 cm)

**PROSAT® PSPS0091**
Sterile polyester heat sealed wipes presaturated with 70% IPA/30% DI Water blend; 12 x 12” (30.5 x 30.5 cm)

### STERILE PRESATURATED WIPES

**PROSAT® Sterile® PS-7030R**
Sterile nonwoven polyester wipes presaturated with 70% IPA/30% DI Water blend; 9 x 9” (22.9 x 22.9 cm)

**PROSAT® Sterile® PS-911EB**
Sterile polypropylene wipes presaturated with 70% IPA/30% DI Water blend; 9 x 11” (22.9 x 27.9 cm)

**PROSAT® Sterile® PS-911EB/ETOH**
Sterile polypropylene wipes presaturated with 70% denatured ethyl alcohol/30% DI Water blend; 9 x 11” (22.9 x 27.9 cm)

**PROSAT® Sterile® PSC20001**
Sterile nonwoven polyester/cellulose wipes presaturated with 70% IPA/30% DI Water blend; 9 x 11” (22.9 x 27.9 cm)

**PROSAT® Sterile® PSC20005**
Sterile nonwoven polyester/cellulose wipes presaturated with 70% IPA/30% DI Water blend; 9 x 11” (22.9 x 27.9 cm)

**PROSAT® Sterile® PSPS0076**
Sterile Polynit Heatseal, half-folded wipes presaturated with 70% IPA/30% DI Water blend; 9 x 9” (22.9 x 22.9 cm)

**PROSAT® Sterile® PSPS0091**
Sterile polyester heat sealed wipes presaturated with 70% IPA/30% DI Water blend; 12 x 12” (30.5 x 30.5 cm)

### STERILE KNITTED WIPES

**Polynit Heatseal Sterile LWP50006**
Sterile textured 100% polyester interlock knit wipes with heat sealed edges; 9 x 9” (22.9 x 22.9 cm)

**Polynit Heatseal Sterile LWP50007**
Sterile textured 100% polyester interlock knit wipes with heat sealed edges; 9 x 9” (22.9 x 22.9 cm)

**Quiltec® I Sterile LWSQ0001**
Sterile heavyweight 2-ply quilted polyester wipes with heat sealed edges; 9 x 9” (22.9 x 22.9 cm)

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Part numbers for many other cleanroom wipes are listed on the following pages and on our web site. For information on part numbers not listed, please contact your Contec sales representative or visit us on the web at [www.contecinc.com](http://www.contecinc.com).
**PROSAT**®
Presaturated knitted polyester wipes

- Made with standard weight knitted polyester Polynit or Polynit Heatseal material. Also available with lightweight Polywipe-C fabric.
- Soft, non-abrasive textured wipe cleans without scratching
- Low in both particles and extractables
- Abrasion and chemical resistant
- Laundered and packaged in Contec’s ISO Class 4 cleanroom
- Resealable pouch preserves cleanliness and saturation levels. Refillable plastic box is also available.
- Each package is individually lot-numbered
- Ideal for cleanroom, surface preparation and critical manufacturing processes

**Sterile PROSAT**®
Presaturated knitted polyester sterile cleanroom wipes

- ISO Class 4 Cleanroom laundered and packaged
- Validated sterile to 10^{-6} SAL per AAMI/ISO 11137:2006 Guidelines
- Single ply and laminated knits available
- Extremely low in particle and fiber generation
- Presaturated with 70% IPA/30% DI Water
- Small put-ups in easy to use peel and reseal pouches are ideal for sterile use and help keep wipe waste to a minimum
- Also available in QuickPick packaging
- Specifically designed for highly critical sterile environments
- For use in wiping and cleaning surfaces and equipment in sterile core areas

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**Fabric selections for PROSAT® Wipes include:**
- Polywipe-C
- Polywipe-C Heatseal
- Polynit
- Polynit Heatseal
- Quiltec® I
- Poly/Cellulose Nonwoven
- 100% Polyester Nonwoven
- Meltblown Polypropylene

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**Part #** | **Description** | **Wipes/ Pouch** | **Pouches/ Case**
---|---|---|---
PS-C-7030 | 6” x 9” (15.2 cm x 22.9 cm) PROSAT w/Polywpe-C, 70% IPA/30% DI Water | 30 | 30
PS-HS-7030 | 6” x 9” (15.2 cm x 22.9 cm) PROSAT w/ Polynit Heatseal, 70% IPA/30% DI Water | 30 | 30
PS-HS9-7030 | 9” x 9” (22.9 cm x 22.9 cm) PROSAT w/ Polynit Heatseal, 70% IPA/30% DI Water | 30 | 30
PSPS0047 | 12” x 12” (30.5 cm x 30.5 cm) PROSAT w/ Polynit, 70% IPA/30% DI Water | 30 | 20

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**Part #** | **Description** | **Wipes/ Pouch** | **Pouches/ Case**
---|---|---|---
PSPS0073 | 6” x 9” (15.2 cm x 22.9 cm) PROSAT w/Polynit Heatseal, sterile, 70% IPA/30% DI Water | 30 | 20
PSPS0076 | 9” x 9” (22.9 cm x 22.9 cm) PROSAT w/ Polynit Heatseal, half-folded, sterile, 70% IPA/30% DI Water | 20 | 40
PSPS0091 | 12” x 12” (30.5 cm x 30.5 cm) PROSAT w/ Polyester Heatseal, sterile, 70%IPA/30% DI Water | 20 | 4
PQPS0001 | 12” x 12” (30.5 cm x 30.5 cm) PROSAT w/ Quiltec I, sterile, 70%IPA/30% DI Water | 20 | 15
PQPS0005 | 10” x 11” (25.4 cm x 27.9 cm) PROSAT w/ Quiltec I, sterile, 70% IPA/30% DI Water | 20 | 20
**HexaWipe®**
Laser-cut hexagonal wipes

- Unique hexagonal shape enables operators to easily distinguish ISO Class 4 wipes from other wipes used in less critical areas of the same facility, reducing the chance of cross-contamination due to use of wrong wipe
- Provides optimal surface-to-edge ratio
- Decreases potential for edge contamination
- Easily folded with one hand
- Laser sealed edge
- Laundered and packaged in a ISO Class 4 cleanroom
- Throughout this catalog, items that are available as HexaWipe® wipes are indicated with this symbol: 🃝

### Part # Description Wipes/Bag IB/OB Bags/Case
LWC0004 Polywipe-C Heatseal, 9” (22.9 cm), bulk 150 • 10
LWPS0003 Polynit Heatseal, 9” (22.9 cm), bulk 150 • 8
LWQT0003 Quiltec, 9” (22.9 cm), stacked 100 • 10
LWQT0005 Quiltec, 12” (30.5 cm), stacked 100 • 5
LWSZ0003 StatZorb, 9” (22.9 cm), stacked, ESD 150 • 12

**Polywipe-C Heatseal**
100% polyester interlock knit wipe

- Soft textured wipe cleans surfaces without scratching
- Laser-cut, which seals fibers at wipe’s edge and allows 100% utilization of wipe
- Laundered and packaged in a ISO Class 4 cleanroom
- Extremely low in both particles and fibers
- Good sorbency with solvents; chemical resistant
- Economical
- Available sterile

**Applications**
- Optimal for intricate cleaning applications where dexterity is critical

### Part # Description Wipes/Bag IB/OB Bags/Case
PCHS-99 9” x 9” (22.9 cm x 22.9 cm) wipe 150 • 12
PCHS-1212 12” x 12” (30.5 cm x 30.5 cm) wipe 75 • 10
LVCS0028 16” x 20” (40.6 cm x 50.8 cm) wipe, bulk 50 • 5

Key: IB = Inner Bag OB = Outer Bag
Lamination and Sorbency

Lamination of two layers of fabric allows the final product to have more than twice the sorbent capacity of the two single-ply layers. Liquid spills are quickly absorbed and “locked” into pockets created by this “quilting” process.

Polynit Heatseal

Textured 100% polyester no-run interlock knit

- Laser-cut, which seals fibers at wipe’s edge and allows 100% utilization of wipe
- Laundered and packaged in an ISO Class 4 cleanroom
- Extremely low in particles, fibers and non-volatile residues (NVRs)
- Good sorbency with solvents
- Abrasion and chemical resistant
- Available in bulk, stacked or Contec’s patent-pending QuickPick™ packaging
- Available in custom sizes and shapes
- Ideal for general purpose cleaning

Part # Description Wipes/Bag IB/OB Bags/Case
PNHS-44 4" x 4" (10.2 cm x 10.2 cm) wipe 300 • 16
PNHS-99 9" x 9" (22.9 cm x 22.9 cm) wipe 150 • 8
PNHS-99B 9" x 9" (22.9 cm x 22.9 cm) wipe, bulk 300 • 4
PNHS-99B/150 9" x 9" (22.9 cm x 22.9 cm) wipe, bulk 150 • 8
PNHS-99QP 9" x 9" (22.9 cm x 22.9 cm) wipe, QuickPick package 50 2 8
PNHS-1212 12" x 12" (30.5 cm x 30.5 cm) wipe 75 • 10
PNHS-1212B 12" x 12" (30.5 cm x 30.5 cm) wipe, bulk 75 • 10
LWPS0006 9" x 9" (22.9 cm x 22.9 cm) wipe, sterile 25 4 10
PN-99IR 9" x 9" (22.9 cm x 22.9 cm) wipe, sterile 10 10 10
LWPS0007 12" x 12" (30.5 cm x 30.5 cm) wipe, sterile

Key: IB = Inner Bag OB = Outer Bag

Quiltec® I

2-ply quilted polyester wipe

- Most sorbent sealed edge wipe available
- 2-ply construction increases strength, durability and total sorbency
- Laundered and packaged in an ISO Class 4 cleanroom
- Extremely low in both particles and fibers
- Excellent sorbency with solvents
- Abrasion and chemical resistant

Applications

- General purpose cleaning and spill pick up
- Cleaning interior surfaces and equipment
- Product wipe down
- Disinfectant application

Part # Description Wipes/Bag IB/OB Bags/Case
QT1-99 9" x 9" (22.9 cm x 22.9 cm) wipe 100 • 10
QT1-99B 9" x 9" (22.9 cm x 22.9 cm) wipe, bulk 150 • 6
QT1-1212 12" x 12" (30.5 cm x 30.5 cm) wipe 100 • 5
QT1-1212B/100 12" x 12" (30.5 cm x 30.5 cm) wipe, bulk 100 • 5
LWQ0001 9" x 9" (22.9 cm x 22.9 cm) wipe 25 4 10
LWQ0002 12" x 12" (30.5 cm x 30.5 cm) wipe, sterile 25 4 5
LWQ0008 12" (30.5 cm) wipe, HexaWipe, sterile 25 4 5

Key: IB = Inner Bag OB = Outer Bag
Anticon® Wipes with Particle Attraction Technology (PAT)

Attracts and retains 30 times more particles*

Using a patented treatment that permanently bonds to the polyester fabric, Anticon wipes with Particle Attraction Technology attract and retain particles better than traditional cleanroom wipes. This performance is enhanced when combined with isopropanol and other solvents used in cleanroom cleaning.

- Anticon wipes with PAT exhibit minimal levels of particles, fibers, ions and extractables.
- Traps 35 times more particles than competitive wipes with out PAT, leaving surfaces cleaner.
- Retains 95% of the particles trapped, dramatically reducing the risk of recontamination.
- Attracts more contaminants such as iron, titanium dioxide, titanium, silicon, zinc, aluminum, tungsten, and copper, improving yields.
- Traps particles in solution better than competitive wipes, leaving surfaces cleaner.

*than competitive wipes

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<tr>
<th>Part #</th>
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<tbody>
<tr>
<td>493400-560</td>
<td>9” x 9” (23 cm x 23 cm) Anticon Gold HeavyWeight with PAT wipes, bulk</td>
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<td>9” x 9” (23 cm x 23 cm) Anticon Gold StandardWeight with PAT wipes, bulk</td>
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<tr>
<td>493300-545</td>
<td>12” x 12” (30.5 cm x 30.5 cm) Anticon Gold StandardWeight with PAT wipes, bulk</td>
<td>100</td>
<td>10</td>
</tr>
<tr>
<td>493200-526</td>
<td>6” x 6” (15 cm x 15 cm) Anticon White Magic with PAT wipes, bulk</td>
<td>300</td>
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<tr>
<td>493200-529</td>
<td>9” x 9” (23 cm x 23 cm) Anticon White Magic with PAT wipes, bulk</td>
<td>150</td>
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</tr>
<tr>
<td>493200-530</td>
<td>12” x 12” (30.5 cm x 30.5 cm) Anticon White Magic with PAT wipes, bulk</td>
<td>100</td>
<td>10</td>
</tr>
<tr>
<td>493200-534</td>
<td>9” x 9” (23 cm x 23 cm) Anticon White Magic with PAT wipes, 70% IPA/ 30% DI Water</td>
<td>50</td>
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StatZorb®
Electrostatic dissipative wipe

- Polyester fabric with conductive fiber in specially designed grid pattern that minimizes “hot spots”
- Antistatic properties are uniform on both sides of the wipe
- Surface resistivity is 4.3 x 10^7. Static decay time is less than 1.5 seconds
- Low in particles and extractables
- Abrasion and chemical resistant
- Thermally sealed edges

Applications
- Dry wiping of sensitive electronic components
- General cleaning in ESD sensitive areas
- Ideal for use in disk drive or MR head manufacturing

<table>
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<td>SZ-99</td>
<td>9” x 9” (23.9 cm x 22.9 cm) wipe</td>
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<td>SZ-1212</td>
<td>12” x 12” (30.5 cm x 30.5 cm) wipe</td>
<td>75</td>
<td>6</td>
</tr>
<tr>
<td>LWSZ0003</td>
<td>9” (22.9 cm) wipe, HexaWipe, stacked</td>
<td>150</td>
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Electrostatic Discharge
Electrostatic discharge is the transfer of an electrical charge between bodies at different electrical potentials. Surface resistivity is a measured physical property quantifying the material’s ability to allow the flow of electrons across the surface. Conductive materials have a low electrical resistance (< 1 x 10^10 ohm/sq), while insulative materials have a high electrical resistance (> 1 x 10^9 ohm/sq). Static dissipative materials have an electrical resistance somewhere between conductive and insulative materials. Static decay time is directly related to the material’s ability to conduct electrical charge. The lower a material’s resistivity, the shorter the static decay time.
PROSAT® Presaturated cleanroom wipes

Contec’s PROSAT Presaturated Wipes feature polypropylene, polyester or polyester/cellulose nonwoven wipes presaturated with IPA and DI Water blends in flat re-sealable pouches individually lot-numbered for traceability. These specially designed pouches preserve cleanliness and solvent saturation levels. PROSAT wipes are an effective, efficient and convenient method of cleaning and wiping benches, hoods and equipment. PROSAT wipes are ideal for wiping articles prior to pass through.

PROSAT® Sterile™ Sterile presaturated cleanroom wipes

PROSAT Sterile Presaturated Wipes are designed for the biotech, pharmaceutical and medical device industries. Wipes are sterilized using Gamma radiation and are validated sterile to 10⁻⁶ per AAMI (Association for the Advancement of Medical Instrumentation) ISO 11137:2006 Guidelines. Certificates of Sterility are included with each product shipment and validation reports are available upon request. Re-sealable pouches with tamper-evident labels ensure product integrity and cleanliness. Designed for general cleaning in sterile environments, PROSAT Sterile wipes are ideal for cleaning equipment, wiping articles prior to pass through, and for cleanup after Rhodac plate sampling.

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<td>PS-911</td>
<td>9” x 11” (22.9 cm x 27.9 cm) polypropylene wipe, 70% IPA/30% DI Water</td>
<td>30</td>
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<td>50</td>
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<td>PS-950</td>
<td>8” x 8” (20.3 cm x 20.3 cm) polypropylene wipe, 70% IPA/30% DI Water</td>
<td>50</td>
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<td>50</td>
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<tr>
<td>PS-Si</td>
<td>9” x 9” (22.9 cm x 22.9 cm) nonwoven polyester wipe, 10% IPA/90% DI Water</td>
<td>30</td>
<td>•</td>
<td>50</td>
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<tr>
<td>PS-919</td>
<td>9” x 11” (22.9 cm x 27.9 cm) polypropylene wipe, 91% IPA/9% DI Water</td>
<td>30</td>
<td>•</td>
<td>50</td>
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<tr>
<td>PSC20002</td>
<td>9” x 11” (22.9 cm x 27.9 cm) polyester/cellulose wipe, 70% IPA/30% DI Water</td>
<td>24</td>
<td>•</td>
<td>50</td>
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<tr>
<td>PSC20006</td>
<td>9” x 11” (22.9 cm x 27.9 cm) polyester/cellulose wipe, 70% IPA/30% DI Water</td>
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<tr>
<td>PS-7030IR</td>
<td>9” x 9” (22.9 cm x 22.9 cm) nonwoven polyester wipe, sterile, 70% IPA/30% DI Water</td>
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<td>10</td>
<td>4</td>
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<tr>
<td>PS-911EB</td>
<td>9” x 11” (22.9 cm x 27.9 cm) polypropylene wipe, sterile, 70% IPA/30% DI Water</td>
<td>30</td>
<td>12</td>
<td>4</td>
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<tr>
<td>PS-911EB/ETOH</td>
<td>9” x 11” (22.9 cm x 27.9 cm) polypropylene wipe, sterile, 70% denatured ethyl alcohol/30% DI Water</td>
<td>30</td>
<td>12</td>
<td>4</td>
<td>48</td>
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<tr>
<td>PSC20001</td>
<td>9” x 11” (22.9 cm x 27.9 cm) polyester/cellulose wipe, sterile, 70% IPA/30% DI Water</td>
<td>24</td>
<td>12</td>
<td>4</td>
<td>48</td>
</tr>
<tr>
<td>PSC20005</td>
<td>9” x 11” (22.9 cm x 27.9 cm) polyester/cellulose wipe, sterile, 70% IPA/30% DI Water</td>
<td>50</td>
<td>•</td>
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<td>28</td>
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</tbody>
</table>

Key: IB = Inner Bag, OB = Outer Bag

A New Look! Contec’s PROSAT® and PROSAT® Sterile™ presaturated wipes have new improved label artwork and warning information. Contemporary design incorporates more product information than ever before, including a larger part number for quick, easy identification. Warning information appears on the back of each pouch in eleven languages, including English, French, German and Spanish.
Polywipe-C

Lightweight 100% polyester interlock knit wipe

- Soft, non-abrasive texture cleans surfaces without scratching
- Cost-effective upgrade from less critical wipes
- Laundered and packaged in a ISO Class 4 cleanroom
- Low in both particles and extractables
- Good sorbency with solvents
- Abrasion and chemical resistant
- Available sterile

Applications

- Ideal for cleaning interior surfaces of process tools and other equipment

<table>
<thead>
<tr>
<th>Part #</th>
<th>Description</th>
<th>Wipes/Bag</th>
<th>IB/OB</th>
<th>Bags/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>PC-66</td>
<td>6&quot; x 6&quot; (15.2 cm x 15.2 cm) wipe</td>
<td>300</td>
<td>•</td>
<td>14</td>
</tr>
<tr>
<td>PC-99</td>
<td>9&quot; x 9&quot; (22.9 cm x 22.9 cm) wipe</td>
<td>150</td>
<td>•</td>
<td>12</td>
</tr>
<tr>
<td>PC-99B/150</td>
<td>9&quot; x 9&quot; (22.9 cm x 22.9 cm) wipe</td>
<td>150</td>
<td>•</td>
<td>10</td>
</tr>
<tr>
<td>PC-99B</td>
<td>9&quot; x 9&quot; (22.9 cm x 22.9 cm) wipe, bulk</td>
<td>300</td>
<td>•</td>
<td>5</td>
</tr>
<tr>
<td>PC-1212</td>
<td>12&quot; x 12&quot; (30.5 cm x 30.5 cm) wipe</td>
<td>75</td>
<td>•</td>
<td>10</td>
</tr>
</tbody>
</table>

Key: IB = Inner Bag  OB = Outer Bag

Polynit

100% textured polyester no-run interlock knit wipe

- Laundered and packaged in an ISO Class 4 cleanroom
- Low in both particles and extractables
- Good sorbency with solvents
- Abrasion and chemical resistant
- Available sterile

Applications

- Ideal for general purpose cleaning, wiping exterior surfaces of products, as well as cleaning process tools and other equipment

<table>
<thead>
<tr>
<th>Part #</th>
<th>Description</th>
<th>Wipes/Bag</th>
<th>IB/OB</th>
<th>Bags/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>PN-44</td>
<td>4&quot; x 4&quot; (10.2 cm x 10.2 cm) wipe</td>
<td>300</td>
<td>•</td>
<td>16</td>
</tr>
<tr>
<td>PN-44B</td>
<td>4&quot; x 4&quot; (10.2 cm x 10.2 cm) wipe, bulk</td>
<td>600</td>
<td>•</td>
<td>8</td>
</tr>
<tr>
<td>PN-99</td>
<td>9&quot; x 9&quot; (22.9 cm x 22.9 cm) wipe</td>
<td>150</td>
<td>•</td>
<td>8</td>
</tr>
<tr>
<td>PN-99B/150</td>
<td>9&quot; x 9&quot; (22.9 cm x 22.9 cm) wipe, bulk</td>
<td>150</td>
<td>•</td>
<td>8</td>
</tr>
<tr>
<td>PN-99B</td>
<td>9&quot; x 9&quot; (22.9 cm x 22.9 cm) wipe, bulk</td>
<td>300</td>
<td>•</td>
<td>4</td>
</tr>
<tr>
<td>PN-1212</td>
<td>12&quot; x 12&quot; (30.5 cm x 30.5 cm) wipe</td>
<td>75</td>
<td>•</td>
<td>10</td>
</tr>
<tr>
<td>PN-1212B</td>
<td>12&quot; x 12&quot; (30.5 cm x 30.5 cm) wipe, bulk</td>
<td>150</td>
<td>•</td>
<td>4</td>
</tr>
</tbody>
</table>

Key: IB = Inner Bag  OB = Outer Bag

Interlock knit

Interlock knit is a variation of a rib knit in which any given stitch will reveal another knit stitch directly behind it on the back of the cloth. This provides a slightly heavier basis weight and a more durable fabric.

No-run interlock knit is similar to interlock knit, but adds a periodic extra stitch that does not allow the fabric to unravel, creating a very durable fabric.
QuiltZorb™
2-ply sorbent wipe

- 2-ply construction increases strength and durability
- The most sorbent wipe available
- Laundered and packaged in a ISO Class 4 cleanroom
- Excellent sorbency with solvents
- Abrasion and chemical resistant
- Fully autoclavable

Applications
- General purpose cleaning of critical environments where sorbency is required
- Cleaning surfaces of process tools and other equipment
- General product wipe down and/or drying

<table>
<thead>
<tr>
<th>Part #</th>
<th>Description</th>
<th>Wipes/Bag</th>
<th>IB/OB</th>
<th>Bags/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>QTK-1212B/500</td>
<td>12&quot; x 12&quot; (30.5 cm x 30.5 cm) wipe, bulk</td>
<td>125</td>
<td></td>
<td>4</td>
</tr>
</tbody>
</table>

DuPont™ Sontara®
Nonpyrogenic Wipes
Sterile nonpyrogenic nonwoven wipes

- Constructed from DuPont Sontara lyocell/polyester blend fabric processed to minimize pyrogen contamination
- Meets the FDA standard for bacterial endotoxins using Limulus Amoebocyte Lysate at the endotoxin limit for medical devices at <20 EU/device
- Low levels of particles and extractables
- High water and solvent sorbent capacity and rate
- Gamma irradiated and validated sterile to 10⁻⁶ SAL per AAMI/ISO 11137:2006 Guidelines
- Unique surface texture provides effective cleaning and particle removal
- Embossed lot numbers on all bags ensures lot traceability while low wipe counts in inner bags preserves sterility and minimizes waste

Applications
- The first sterile nonpyrogenic nonwoven wiping product designed for the biotech, pharmaceutical, and medical device industries
- Ideal for wiping articles prior to pass through, cleaning the exterior surfaces of equipment, and facilities cleaning

<table>
<thead>
<tr>
<th>Part #</th>
<th>Description</th>
<th>Wipes/Bag</th>
<th>IB/OB</th>
<th>Bags/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>NWP20001</td>
<td>9&quot; x 9&quot; (22.9 cm x 22.9 cm) wipe, sterile</td>
<td>25</td>
<td>4</td>
<td>10</td>
</tr>
<tr>
<td>NWP20002</td>
<td>12&quot; x 12&quot; (30.5 cm x 30.5 cm) wipe, sterile</td>
<td>25</td>
<td>4</td>
<td>10</td>
</tr>
</tbody>
</table>

Key: IB = Inner Bag  OB = Outer Bag

Pyrogens
Pyrogens are fever-producing substances derived from the outer shell membranes of decaying bacteria. Bacterial endotoxins, from the outer membranes of gram-negative bacteria, are the most common pyrogens. The presence of pyrogens is a critical safety concern since these substances cannot be easily removed. Products contaminated with pyrogens can pose a life-threatening risk to patients. Use of nonpyrogenic sterile wipes during manufacturing reduces the potential for pyrogen contamination often observed in today’s nonwoven wipes.

Finding Your Contec Sales Representative
To find your local area Contec Sales Representative, visit www.contecinc.com and go to the “Sales Rep Locator” section. Your representative’s name and contact information is automatically displayed when you select your industry and region.

WIPES
ISO Class 5
Amplitude™ Delta™
100% polyester nonwoven wipes

- Extremely soft and clean
- Strong and durable; compatible with most solvents
- Low levels of particles and extractables
- Nonabrasive texture
- Designed for cleaning delicate optical products such as lenses and mirrors
- Excellent for wiping and absorbing acid and solvent spills
- Wipedown products prior to introduction to cleanroom

<table>
<thead>
<tr>
<th>Part #</th>
<th>Description</th>
<th>Wipes/Bag</th>
<th>Bags/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>AMDE0003</td>
<td>4&quot; x 4&quot; (10.2 cm x 10.2 cm) wipe</td>
<td>1200</td>
<td>12</td>
</tr>
<tr>
<td>AMDE0004</td>
<td>6&quot; x 6&quot; (15.2 cm x 15.2 cm) wipe</td>
<td>300</td>
<td>15</td>
</tr>
<tr>
<td>AMDE0001</td>
<td>9&quot; x 9&quot; (22.9 cm x 22.9 cm) wipe</td>
<td>300</td>
<td>8</td>
</tr>
<tr>
<td>AMDE0002</td>
<td>12&quot; x 12&quot; (30.5 cm x 30.5 cm) wipe, bulk</td>
<td>150</td>
<td>16</td>
</tr>
</tbody>
</table>

Amplitude™ Kappa™
45% Lyocell/55% polyester nonwoven wipes

- Exceptional cleanliness with low levels of fibers and particles
- Highly sorbent with water and solvents
- Soft texture
- Used for wiping delicate surfaces, sensitive components

<table>
<thead>
<tr>
<th>Part #</th>
<th>Description</th>
<th>Wipes/Bag</th>
<th>Bags/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>AMLP0001</td>
<td>9&quot; x 9&quot; (22.9 cm x 22.9 cm) wipe</td>
<td>250</td>
<td>12</td>
</tr>
<tr>
<td>AMLP0002</td>
<td>12&quot; x 12&quot; (30.5 cm x 30.5 cm) wipe</td>
<td>125</td>
<td>18</td>
</tr>
</tbody>
</table>

Amplitude™ Prozorb®
Textured polyester/cellulose nonwoven wipes

- Low levels of particles and extractables; highly sorbent
- Apertured surface texture promotes effective cleaning and particle removal

Applications
- Specifically designed for the biotech, pharmaceutical, electronics, medical device, semiconductor, and microelectric industries
- Great for spill cleanup in critical environments
- Designed for nonabrasive applications
- Can be used for product wipedown

<table>
<thead>
<tr>
<th>Part #</th>
<th>Description</th>
<th>Wipes/Bag</th>
<th>IB/DB</th>
<th>Bags/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>PZ-44</td>
<td>4&quot; x 4&quot; (10.2 cm x 10.2 cm) wipe</td>
<td>800</td>
<td>•</td>
<td>12</td>
</tr>
<tr>
<td>PZ-99</td>
<td>9&quot; x 9&quot; (22.9 cm x 22.9 cm) wipe</td>
<td>200</td>
<td>•</td>
<td>12</td>
</tr>
<tr>
<td>PZ-1212</td>
<td>12&quot; x 12&quot; (30.5 cm x 30.5 cm) wipe</td>
<td>100</td>
<td>•</td>
<td>18</td>
</tr>
</tbody>
</table>

Key: IB = Inner Bag  OB = Outer Bag

NONWOVENS
Nonwoven fabrics can be made through many different methods.

Hydroentangled
Thousands of high-pressure (up to 2000 psi) needle-like jets shoot water at a batting of blended fibers to form a fabric.

Hydraulically-entangled
Pressure drums squeeze a slurry of fibers and water together to form a fabric.

Meltblown
Fibers are extruded into a material which is then textured.

Nonwoven fabrics can be made from polyester, cellulose, rayon, polypropylene or various blends of these fibers. Each type of fiber has a particular strength that makes it suitable for critical environment applications.

Polyester provides durability, chemical compatability and cleanliness.
Cellulose and rayon provide sorbency and are economical.
Polypropylene provides exceptional cleanliness.
**Amplitude™ Helix™**
Nonwoven meltblown polypropylene wipes

- Low levels of particles and extractables
- Durable and sorbent meltblown polypropylene
- High water and solvent sorbent capacity and rate
- Resistant to acids and chemicals
- Ideal for absorbing spills, including acids
- Specifically designed for the biotech, pharmaceutical, electronics, medical device, precision instrument, and semiconductor industries

<table>
<thead>
<tr>
<th>Part #</th>
<th>Description</th>
<th>Wipes / Bags</th>
<th>Bags / Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>AMHX0003</td>
<td>9” x 9” (22.9 cm x 22.9 cm) wipe</td>
<td>200</td>
<td>12</td>
</tr>
<tr>
<td>AMHX0004</td>
<td>12” x 12” (30.5 cm x 30.5 cm) wipe</td>
<td>100</td>
<td>18</td>
</tr>
</tbody>
</table>

**Tax-Fre® Mop**
Cleanroom tack-cloth dry mop

Designed for dry mopping floors and walls, the Tax-Fre Mop utilizes the same low-residue pressure-sensitive material as Tax-Fre wipes. The 23” x 5” (58.4 cm x 12.7 cm) tapered swivel head attached to a light-weight 8’ (2.4 m) telescoping handle enables the operator to clean in hard to reach areas. All hardware is cleanroom compatible. The unique construction of the Tax-Fre mop head allows the use of multiple sheets that can easily be removed when contaminated, revealing a fresh sheet for continued cleaning. The Tax-Fre Mop is ideal to use when dry cleaning is recommended.

<table>
<thead>
<tr>
<th>Part #</th>
<th>Description</th>
<th>Pieces / Bag</th>
<th>Bags / Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>TAX-FRE</td>
<td>10” x 18” (25.4 cm x 45.7 cm) wipe</td>
<td>100</td>
<td>4</td>
</tr>
<tr>
<td>TF-1228</td>
<td>12” x 28” (30.5 cm x 71 cm) floor mop covers</td>
<td>50</td>
<td>4</td>
</tr>
</tbody>
</table>

**Tax-Fre Mop Hardware**

<table>
<thead>
<tr>
<th>Part #</th>
<th>Description</th>
<th>Each / Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>UF211</td>
<td>23” x 5” (58.4 cm x 12.7 cm) swivel mop head</td>
<td>1</td>
</tr>
<tr>
<td>WWP08</td>
<td>8’ (2.4 m) aluminum extension handle, 2 piece</td>
<td>1</td>
</tr>
</tbody>
</table>
Foamtec®  
Reticulated 100 pore-per-inch polyurethane foam wipes

- Good sorptive capacity
- Excellent for trapping and holding particulate contamination
- Designed for screen cleaning in microelectronics and other applications
- Excellent as padding to reduce vibration

<table>
<thead>
<tr>
<th>Part #</th>
<th>Description</th>
<th>Wipes/Bag</th>
<th>Bags/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>F9-691/16L</td>
<td>6” x 9” x 1/16” (15.2 cm x 22.9 cm x 1.6 mm) foam wipe, laundered</td>
<td>25</td>
<td>20</td>
</tr>
<tr>
<td>F9-9101/16L</td>
<td>9” x 10” x 1/16” (22.9 cm x 25.4 cm x 1.6 mm) foam wipe, laundered</td>
<td>25</td>
<td>20</td>
</tr>
<tr>
<td>F9-691/8L</td>
<td>6” x 9” x 1/8” (15.2 cm x 22.9 cm x 1.6 mm) foam wipe, laundered</td>
<td>25</td>
<td>20</td>
</tr>
<tr>
<td>F9-9101/8L</td>
<td>9” x 10” x 1/8” (22.9 cm x 25.4 cm x 1.6 mm) foam wipe, laundered</td>
<td>25</td>
<td>20</td>
</tr>
<tr>
<td>F9-9121/8</td>
<td>9” x 10” x 1/8” (22.9 cm x 25.4 cm x 3.2 mm) foam wipe</td>
<td>50</td>
<td>12</td>
</tr>
</tbody>
</table>

FoamZorb™  
Non-reticulated hydrophilic polyurethane foam wipes

- High sorptive capacity
- Low levels of extractable residues and particles
- Excellent for spill pickup
- Designed for solvent or solution application
- Ideally suited for lithographic screen cleaning
- Excellent for reduction of vibration under sensitive products

<table>
<thead>
<tr>
<th>Part #</th>
<th>Description</th>
<th>Wipes/Bag</th>
<th>Bags/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>FZ451/8</td>
<td>4” x 5” x 1/16” (10.2 cm x 12.7 cm x 3.2 mm) foam wipe</td>
<td>50</td>
<td>20</td>
</tr>
<tr>
<td>FZ881/8/KEM</td>
<td>8” x 8” x 1/8” (20.3 cm x 20.3 cm x 3.2 mm) foam wipe</td>
<td>18</td>
<td>56</td>
</tr>
</tbody>
</table>

EliminatR® Sock & Pillow  
Disposable cleanroom spill control products

- Constructed of 100% knitted polyester
- Outer covering is a durable two-ply polyester
- Cellulose-free
- Compatible with gamma, ETO and autoclave sterilization
- Acid resistant; excellent sorbency with aqueous spills
- Superior capacity with oils and solvents

<table>
<thead>
<tr>
<th>Part #</th>
<th>Description</th>
<th>Pieces/Bag</th>
<th>Bags/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>ELPIL</td>
<td>12” x 12” x 1” (30.5 cm x 30.5 cm x 2.5 cm) sorbent pillow</td>
<td>1</td>
<td>12</td>
</tr>
<tr>
<td>ELPIL2</td>
<td>12” x 72” x 1” (30.5 cm x 182.9 cm x 2.5 cm) sorbent pillow</td>
<td>1</td>
<td>4</td>
</tr>
<tr>
<td>ELSOC</td>
<td>36” x 3” (91.4 cm x 7.6 cm) sorbent sock</td>
<td>1</td>
<td>12</td>
</tr>
</tbody>
</table>

TYPES of FOAM

Reticulated foam, also called “open cell foam”, simply means that the walls of the bubbles (or cells) that make-up the foam are removed in a variety of processes after the foam is made. It provides a much lower risk of particle contamination and is better at picking-up surface particles than non-reticulated foam.

Non-reticulated foam, also called “closed cell foam”, still has the walls of the foam cells intact. This provides a somewhat softer feel to the foam, and also increases the ability of the foam to hold liquids.

An easy way to tell the difference: non-reticulated foam will appear shiny and glittery as light is reflected off the walls of the cells.
SATWipes® Cleaning System
Presaturated wipes in reusable canisters

The **SATWipes Cleaning System** consists of presaturated wipes dispensed from a center pull roll in a reusable canister. A variety of wipe fabrics, canisters and lids, as well as solvent blends, are available to meet your needs.

Originally developed as a safer, better way to use solvents and wipes, SATWipes are a convenient solution for many critical cleaning applications. The reusable canisters are available in a variety of sizes, and other packaging options are available. Wipes are dispensed from a perforated center-pull roll, available in several sizes. To preserve product integrity, the rolls are packaged in specially designed foil pouches, which are opened and loaded inside the SATWipes canister.

SATWipes can be saturated with a variety of solvents and blends. Wipe substrates include spunlace polyester (Amplitude Delta), spunlace polyester/cellulose (Amplitude Sigma), spunlace rayon and meltblown polypropylene.

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**Wipe Size**

**SATWipes** presaturated wipes are available on perforated rolls in a variety of fabrics, widths, and lengths. Control over the perforation process allows Contec to adjust perforation strength so that wipes perform as desired with center pull canisters, regardless of the base material. Size of the finished roll can be maximized to fit the canister used. By using the most appropriate wipe size for your application, wipe usage is minimized and waste is reduced.

**SATWipes® Sizes**

<table>
<thead>
<tr>
<th>Size</th>
<th>Description</th>
<th>Wipes/Roll</th>
<th>Rolls/Case</th>
<th>Canisters/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>4” x 4 3/4” (10 cm x 10.8 cm)</td>
<td>polyester nonwoven wipe, 750ml 6% IPA/94% DI Water</td>
<td>125</td>
<td>10</td>
<td>1</td>
</tr>
<tr>
<td>6” x 4 1/2” (15 cm x 10.8 cm)</td>
<td>polyester nonwoven wipe, 750ml 70% IPA/30% DI Water</td>
<td>100</td>
<td>12</td>
<td>1</td>
</tr>
<tr>
<td>6” x 9” (15.2 cm x 22.9 cm)</td>
<td>polyester nonwoven wipe, 750ml 70% IPA/30% DI Water*</td>
<td>100</td>
<td>18</td>
<td>•</td>
</tr>
<tr>
<td>9” x 11” (23 cm x 28 cm)</td>
<td>polyester nonwoven wipe, 750ml 100% IPA</td>
<td>100</td>
<td>12</td>
<td>1</td>
</tr>
<tr>
<td>11” x 17” (28 cm x 43 cm)</td>
<td>poly/cellulose nonwoven wipe, 500ml 10% IPA/90% DI Water</td>
<td>100</td>
<td>12</td>
<td>1</td>
</tr>
<tr>
<td>12” x 12 1/2” (30.5 cm x 32 cm)</td>
<td>poly/cellulose nonwoven wipe, 500ml 70% IPA/30% DI Water*</td>
<td>100</td>
<td>18</td>
<td>•</td>
</tr>
<tr>
<td>12” x 12 1/2” (30.5 cm x 32 cm)</td>
<td>poly/cellulose nonwoven wipe, 500ml 100% IPA</td>
<td>100</td>
<td>12</td>
<td>1</td>
</tr>
</tbody>
</table>

* SAT-C3-7030/18 and SAT-C1-7030/18 are refill pouch part numbers. No canisters are included.

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**SATWipes®**

**Presaturated 100% polyester or polyester/cellulose nonwoven wipes**

- SATWipes with polyester fabric are ISO Class 5 compatible;
- SATWipes with polypropylene, rayon and polyester/cellulose fabric are ISO Class 6-8 compatible.
- Presaturated with various blends of IPA and DI Water; custom solvent and blends are available
- Dispensed from a center-pull canister
- Low levels of particles and extractable contaminants
- Each package is individually lot numbered
- Presaturated wipe refills are available

**Applications**

- Cleaning process tools and other equipment
- Wipe down prior to cleanroom entry
- General purpose cleaning and surface preparation

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**Up to 50% Reduction in VOCs!**

**Not all sizes are available in each fabric and solvent. Please call for commercially available options.**
**SterileSorb™**
Sterile hydroentangled polyester/cellulose wipes

- Strong and durable wipe, even when wet
- Low levels of particles and extractables
- Extremely absorbent
- Gamma irradiated and validated sterile to $10^{-6}$ SAL per AAMI/ISO 11137:2006 Guidelines
- Lot specific Certificates of Sterility are shipped with every case of product
- Innovative package design features a peelable outer bag and linear tear inner bag to preserve the integrity of sterile wipes
- Low wipe counts in inner bags preserves sterility and minimizes waste
- Excellent for wiping and absorbing spills and general purpose cleaning in biotech, pharmaceutical, and medical device manufacturing environments

<table>
<thead>
<tr>
<th>Part #</th>
<th>Description</th>
<th>Wipes/IB</th>
<th>IB/OB</th>
<th>OB/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>C2-99R/25</td>
<td>9” x 9” (22.9 cm x 22.9 cm) wipe, sterile</td>
<td>25</td>
<td>6</td>
<td>10</td>
</tr>
<tr>
<td>C2-1212R</td>
<td>12” x 12” (30.5 cm x 30.5 cm) wipe, sterile</td>
<td>25</td>
<td>6</td>
<td>7</td>
</tr>
</tbody>
</table>

Key: IB = Inner Bag  OB = Outer Bag

**Sterility and Irradiation**

Sterility is the absence of living organisms. The Sterility Assurance Level (SAL) of a product is defined as the probability of any given unit being non-sterile after exposure to a validated sterilization process.

Common sterilizing methods include radiation, exposure to gases such as ethylene oxide (ETO), chemical sterilization using hydrogen peroxide, and exposure to dry and steam (autoclave) heat.

Irradiation is the act of exposing a product to ionizing radiations for the purpose of sterilizing. Radiation sources include gamma rays, electron beam, beta rays and x-rays.

Contec, Inc. manufactures wipes, mops, disinfectants, sterile IPA and other products for critical cleaning. Visit [www.contecinc.com](http://www.contecinc.com) or contact us at +1-864-699-8252 to request an evaluation sample today!
**Amplitude™ Sigma™**
Hydroentangled polyester/cellulose wipe

- Strong and durable hydroentangled fabric
- Low levels of particles and extractables
- Extremely absorbent
- Designed for nonabrasive applications
- Excellent for wiping and absorbing spills
- General purpose cleaning in biotech, pharmaceutical, semiconductor, electronics, medical device, and printed circuit board industries
- Double packaged to preserve product integrity

<table>
<thead>
<tr>
<th>Part #</th>
<th>Description</th>
<th>Wipes/ Bag</th>
<th>Bags/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>AMS10001</td>
<td>9” x 9” (22.9 cm x 22.9 cm) wipe</td>
<td>300</td>
<td>12</td>
</tr>
<tr>
<td>AMS10002</td>
<td>12” x 12” (30.5 cm x 30.5 cm) wipe</td>
<td>150</td>
<td>18</td>
</tr>
<tr>
<td>AMS10003</td>
<td>18” x 18” (45.7 cm x 45.7 cm) wipe</td>
<td>75</td>
<td>10</td>
</tr>
</tbody>
</table>

**Amplitude™ Epsilon™**
Blue cellulose/polyester wipes

- Strong and durable hydroentangled fabric provides improved cleanliness and excellent sorbency
- Low levels of particles and extractables
- Dye-fast blue color allows for differentiation in critical areas
- Use as a work surface mat for better visual inspection
- Excellent for wiping and absorbing spills
- General purpose cleaning in biotech, pharmaceutical, semiconductor, electronics, medical device, and printed circuit board industries

<table>
<thead>
<tr>
<th>Part #</th>
<th>Description</th>
<th>Wipes/ Bag</th>
<th>Bags/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>AMEP0001</td>
<td>9” x 9” (22.9 cm x 22.9 cm) wipe</td>
<td>300</td>
<td>12</td>
</tr>
<tr>
<td>AMEP0002</td>
<td>12” x 12” (30.5 cm x 30.5 cm) wipe</td>
<td>150</td>
<td>20</td>
</tr>
</tbody>
</table>

**Amplitude™ Optic Wipe**
Absorbent nonabrasive optical-grade Abaca cellulose wipes

- Nonwoven, long staple fiber construction
- Very low extractable levels; moderate particle generation
- Used as a lining for cleanroom surfaces and trays
- Ideal as separating layers between CDs and silicon wafers
- Used in packaging and storage of optical products
- Ideal for drying critical products

The Amplitude Optic Wipe has been designed for delicate cleaning of optical products, microminiature electronic components and medical devices.
**Amplitude™ EcoCloth™**
Absorbent nonwoven polyester/cellulose wipes

- Strong and durable hydroentangled nonwoven fabric
- Low levels of particles and extractables
- The most absorbent polyester/cellulose wipe in terms of weight to capacity ratio
- Cost effective
- Excellent wipe for less critical applications
- Designed for nonabrasive applications
- Ideal for wipedown of products prior to introduction to cleanroom
- Double packaged to preserve product integrity

<table>
<thead>
<tr>
<th>Part #</th>
<th>Description</th>
<th>Wipes /Bag</th>
<th>Bags /Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>AMEC0001</td>
<td>4” x 4” (10.2 cm x 10.2 cm) wipe</td>
<td>1200</td>
<td>12</td>
</tr>
<tr>
<td>AMEC0002</td>
<td>6” x 6” (15.2 cm x 15.2 cm) wipe</td>
<td>300</td>
<td>20</td>
</tr>
<tr>
<td>AMEC0003</td>
<td>9” x 9” (22.9 cm x 22.9 cm) wipe</td>
<td>300</td>
<td>12</td>
</tr>
<tr>
<td>AMEC0004</td>
<td>12” x 12” (30.5 cm x 30.5 cm) wipe</td>
<td>150</td>
<td>14</td>
</tr>
<tr>
<td>AMEC0005</td>
<td>18” x 18” (45.7 cm x 45.7 cm) wipe</td>
<td>75</td>
<td>10</td>
</tr>
</tbody>
</table>

**Amplitude™ Theta™**
Lightweight cellulose/polyester wipes

- Strong and durable spunlaced fabric
- Economical and cost effective absorbent wipe for general cleaning applications
- Double packaged to preserve product integrity
- Ideal for cleaning work surfaces and spill pickup
- General purpose wiping and polishing of surfaces
- Designed for nonabrasive applications

<table>
<thead>
<tr>
<th>Part #</th>
<th>Description</th>
<th>Wipes /Bag</th>
<th>Bags /Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>AMTH0001</td>
<td>9” x 9” (22.9 cm x 22.9 cm) wipe</td>
<td>300</td>
<td>12</td>
</tr>
<tr>
<td>AMTH0002</td>
<td>12” x 12” (30.5 cm x 30.5 cm) wipe</td>
<td>150</td>
<td>22</td>
</tr>
</tbody>
</table>

**Amplitude™ Zeta™**
Thermally bonded cellulose and nonwoven polypropylene quilted wipes

- 3-ply quilted texture is highly sorptive and allows for segregation by appearance
- Inner core of cellulose sealed between two layers of meltblown polypropylene
- Strong resistance to acids
- Designed to pick up acid spills
- Ideal for use as tray liners
- Double packaged to preserve product integrity

<table>
<thead>
<tr>
<th>Part #</th>
<th>Description</th>
<th>Wipes /Bag</th>
<th>Bags /Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>AMZE0001</td>
<td>8” x 9” (20 cm x 22.9 cm) wipe</td>
<td>150</td>
<td>12</td>
</tr>
<tr>
<td>AMZE0002</td>
<td>11” x 12” (28 cm x 30.5 cm) wipe</td>
<td>75</td>
<td>20</td>
</tr>
</tbody>
</table>
**WIPES**

**ISO Class 6-8**

---

**www.contecinc.com**

Log on to our web site to:

- Request product samples
- Download technical data sheets
- Download catalogs
- Find a sales representative in your region
- Learn more about Contec and our cleaning products for critical environments

---

**Polywipe Light & Polywipe Extra**

Clean processed polyester knit wipes

- **Polywipe Light** is a lightweight interlock knit
- **Polywipe Extra** is a heavier interlock knit with greater sorbency and durability
- Knife-cut edges
- Double bagged to ensure product integrity
- Lot numbers provide traceability

**Applications**

- Ideal for product or equipment wipe down
- Ideal for downtime/shut down clean up and surface preparation
- Ideal for back-end manufacturing in the electronics industry

<table>
<thead>
<tr>
<th>Part #</th>
<th>Description</th>
<th>Wipes/Bag</th>
<th>Bags/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>7070-99</td>
<td>9” x 9” (22.9 cm x 22.9 cm) wipe</td>
<td>150</td>
<td>12</td>
</tr>
<tr>
<td>7070-1212</td>
<td>12” x 12” (30.5 cm x 30.5 cm) wipe</td>
<td>100</td>
<td>10</td>
</tr>
<tr>
<td>3022-99</td>
<td>9” x 9” (22.9 cm x 22.9 cm) wipe</td>
<td>150</td>
<td>8</td>
</tr>
<tr>
<td>3022-1212</td>
<td>12” x 12” (30.5 cm x 30.5 cm) wipe</td>
<td>75</td>
<td>10</td>
</tr>
</tbody>
</table>

**Polywipe Extra** is also available with sealed edges. For part numbers, please contact your Contec representative, call toll free 1-866-855-4721, or visit our website.

---

**Twill Jean**

Strong, durable and absorbent 100% cotton twill wipe

- Woven in a twill construction for sorbency
- Strong, durable, and absorbent
- Bias cut to prevent unraveling
- High thermal stability for high temperature applications
- Durable and strong wipe for tool cleaning
- Excellent for surface cleaning or spill pick up

<table>
<thead>
<tr>
<th>Part #</th>
<th>Description</th>
<th>Wipes/Bag</th>
<th>Bags/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>TJ-44</td>
<td>4” x 4” (10.2 cm x 10.2 cm) wipe</td>
<td>1200</td>
<td>12</td>
</tr>
<tr>
<td>TJ-66</td>
<td>6” x 6” (15.2 cm x 15.2 cm) wipe</td>
<td>600</td>
<td>10</td>
</tr>
<tr>
<td>TJ-99</td>
<td>9” x 9” (22.9 cm x 22.9 cm) wipe</td>
<td>300</td>
<td>12</td>
</tr>
<tr>
<td>TJ-1212</td>
<td>12” x 12” (30.5 cm x 30.5 cm) wipe</td>
<td>150</td>
<td>10</td>
</tr>
<tr>
<td>TJ-1717</td>
<td>17” x 17” (43.2 cm x 43.2 cm) wipe</td>
<td>75</td>
<td>12</td>
</tr>
</tbody>
</table>

---

**WOVEN FABRIC**

Woven fabric is created by weaving together two or more sets of warp and fill yarn fibers. The fibers can be polyester, nylon, cotton, or others. These fibers are woven together utilizing combinations of three basic weaves: plain, twill, and satin. By using combinations of these three styles an infinite number of patterns can be created. A standard twill pattern is commonly seen in the cleanroom industry. Durability is the best feature of woven material.

---

**Polywipe Light**

• Woven in a twill construction for sorbency
• Strong, durable and absorbent
• Bias cut to prevent unraveling
• High thermal stability for high temperature applications
• Durable and strong wipe for tool cleaning
• Excellent for surface cleaning or spill pick up

---

**Polywipe Extra**

• Woven in a twill construction for sorbency
• Strong, durable, and absorbent
• Bias cut to prevent unraveling
• High thermal stability for high temperature applications
• Durable and strong wipe for tool cleaning
• Excellent for surface cleaning or spill pick up

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**Twill Jean**

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**Woven Fabric**

- Woven in a twill construction for sorbency
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**Part #**

**Description**

<table>
<thead>
<tr>
<th>Part #</th>
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</tr>
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<tbody>
<tr>
<td>TJ-44</td>
<td>4” x 4” (10.2 cm x 10.2 cm) wipe</td>
<td>1200</td>
<td>12</td>
</tr>
<tr>
<td>TJ-66</td>
<td>6” x 6” (15.2 cm x 15.2 cm) wipe</td>
<td>600</td>
<td>10</td>
</tr>
<tr>
<td>TJ-99</td>
<td>9” x 9” (22.9 cm x 22.9 cm) wipe</td>
<td>300</td>
<td>12</td>
</tr>
<tr>
<td>TJ-1212</td>
<td>12” x 12” (30.5 cm x 30.5 cm) wipe</td>
<td>150</td>
<td>10</td>
</tr>
<tr>
<td>TJ-1717</td>
<td>17” x 17” (43.2 cm x 43.2 cm) wipe</td>
<td>75</td>
<td>12</td>
</tr>
</tbody>
</table>
TuffStuff™
Polyester/cellulose critical task wipes

- TuffStuff critical task wipes offer strength, absorbency and versatility
- Exceptional performance at an economical price
- Low linting, solvent-resistant wipe maintains high strength, even when wet
- Available in premium creped white, creped white and premium creped blue
- Wipes are packaged in a variety of configurations: single or double pop-up dispenser boxes; dispenser rolls; quarterfolded; or stacked
- Recommended for critical cleaning in biotech, pharma, electronics and similar industries
- Ideal for heavy equipment maintenance, institutional cleaning and production line maintenance
- Great for general cleaning in early stages of cleanroom construction

Low linting, solvent-resistant TuffStuff wipes are ideal for many cleaning tasks in controlled environments. Visit www.contecinc.com to view Contec’s complete line of general purpose nonwoven wipes.

Part # Description Wipes/Pkg. Pkg./Case
TSWC0917 9" x 16.5" (23 x 42 cm) wipe, premium creped white, pop-up dispenser box 100/box 1
TSWC1217 12" x 16.5" (30.5 x 42 cm) wipe, premium creped white, pop-up dispenser box 250/box 1
TSWC1214 12" x 14" (30.5 x 35.5 cm) wipe, creped white, roll in dispenser box 500/roll 30
CTC1217Q 12" x 17 (30.5 x 42 cm) wipe, creped white, quarterfolded 500/bag 2
TSWL1213 12" x 13" (30.5 x 33 cm) wipe, light weight creped white, quarterfolded 50/bag 18

VK Sponge
Absorbent, abrasion resistant sponge

- High sorbency polyester foam with the abrasion resistance of Polynit fabric
- Available with textured polyester surface
- Laser cut to completely seal the edges
- Designed for general cleaning and wiping; ideal for use in the laboratory
- Autoclavable or available as a sterile ready-to-use product

Part # Description Sponges/Bag Bags/Case
VKSPONGE-1 VK Sponge, 8.6" (21.8 cm), single ply 8 12
VKST0003 VK Sponge, 5" (12.7 cm), single ply, sterile 15 8

Key: IB = Inner Bag  OB = Outer Bag

Need a sample?
As a service to our customers, we gladly provide samples of our products. Our Sample Department typically processes requests within 24 hours. Some saturated and custom items may take longer. Samples can be requested by phone, fax, e-mail, or on our website, www.contecinc.com. Contact your Contec representative for more details.

Product Samples
e-mail: wipers@contecinc.com
web site: www.contecinc.com
phone: toll-free: 1-866-855-4721 or +1-864-699-8252
With over thirty unique swabs available, Contec’s CONSTIX™ swab line offers a solution to almost any swab application challenge. Included are sealed and wrapped foam swabs for general applications, sealed and wrapped polyester swabs for applications with critical contamination sensitivity, and static dissipative and conductive swabs for static sensitive applications.

Sealed Foam Swabs
Contec’s SF Series swabs have 100 PPI polyurethane foam heads for strength and abrasion resistance. This foam is excellent for particle entrapment and retention, making these swabs ideal for applying lubricants and removing excess materials. Compatible with Isopropyl Alcohol.

Sealed Polyester Swabs
Contec’s SP Series swabs have heads made from our Polynit polyester cleanroom fabric for exceptionally low residue and particulate levels. These swabs are the best option for use with harsh solvents such as acetone, trichloroethane, and nitric and sulfuric acids.

Cotton Swabs
Made with the longest staple cotton fibers and a simple methyl-cellulose binder, Contec’s SC Series swabs provide very low levels of extractable residue, particles, and fibers. Unlike traditional cotton swabs, these swabs offer the most tightly wrapped heads of any cotton swab available anywhere. This results in cotton swabs that are appropriate for use in some of the most critical applications, including disk drive manufacturing and high-level optical surfaces.

Conductive Swabs
Several CONSTIX swabs are available with truly conductive handles for ESD sensitive applications.

Wrapped Swabs
Several CONSTIX swabs are available with tips wrapped with either sealed foam or Polynit fabric.

Surface Validation Swabs
Designed for the evaluation of surface cleaning protocols in bio-pharmaceutical industries, our SV Series swabs are made of Polynit polyester fabric that undergoes a proprietary process to reduce Total Organic Carbon levels and packaged in autoclavable nylon pouches.

Visit www.contecinc.com, (key word: swabs) to view the entire CONSTIX product line.

CONSTIX™ Swabs

| SF Series | 100 pore-per-inch sealed polyurethane foam for strength and abrasion resistance |
| SP Series | 100% Polyester cleanroom fabric for exceptionally low residue and particulate levels |
| SC Series | Long staple cotton fibers with a methyl-cellulose binder ideal for disk drive manufacturing |
| ESD Series | Truly conductive handles for electrostatic dissipative applications |
| SFW Series | Wrapped swabs with tips made from foam or knitted polyester |
| SV Series | Swabs for evaluation of surface cleaning protocols in bio-pharmaceutical industries |
## Sealed Foam Swabs

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>Length</th>
</tr>
</thead>
<tbody>
<tr>
<td>SF-1</td>
<td>0.96&quot; (2.4 cm) round foam head, 0.26 x 0.12&quot; (0.6 x 0.3cm) polypropylene handle</td>
<td>5&quot; (12.7cm)</td>
</tr>
<tr>
<td>SF-2</td>
<td>0.62 x 0.9&quot; (1.6 x 2.3 cm) foam head, 0.25 x 0.12&quot; (0.6 x 0.3cm) polypropylene handle</td>
<td>5&quot; (12.7cm)</td>
</tr>
<tr>
<td>SF-3</td>
<td>0.5 x 0.75&quot; (1.3 x 1.9 cm) oval foam head, 0.12&quot; (0.3 cm) dia. polypropylene handle</td>
<td>6&quot; (15 cm)</td>
</tr>
<tr>
<td>SF-5</td>
<td>0.25 x 0.6&quot; (0.6 x 1.5 cm) foam head, flex paddle tip, 0.12&quot; (0.3 cm) dia. polypropylene handle</td>
<td>6.4&quot; (16cm)</td>
</tr>
<tr>
<td>SF-6</td>
<td>0.3 x 0.8&quot; (0.8 x 2cm) non-reticulated foam head, flex tip, 0.2&quot; (0.5cm) dia. polypropylene tube handle</td>
<td>4.5&quot; (11.4cm)</td>
</tr>
<tr>
<td>SF-7</td>
<td>0.2 x 0.5&quot; (0.5x1.3cm) non-reticulated foam head, flex tip, 0.19&quot; (0.5cm) dia. polypropylene tube handle</td>
<td>4.2&quot; (10.7cm)</td>
</tr>
<tr>
<td>SF-9</td>
<td>0.14 x 0.3&quot; (0.3 x 0.76cm) foam head, flex tip, 0.10&quot; (0.25cm) dia. polypropylene handle</td>
<td>2.6&quot; (6.6cm)</td>
</tr>
<tr>
<td>SF-12</td>
<td>0.16 x 0.4&quot; (0.4 x 1.0cm) foam head, 0.12&quot; (0.3cm) dia. polypropylene handle</td>
<td>2.8&quot; (7.1cm)</td>
</tr>
<tr>
<td>SF-13</td>
<td>0.03&quot; (0.07cm) dia. pointed foam tip, 0.10&quot; (0.25cm) dia. glass/nylon handle</td>
<td>3.2&quot; (8.1cm)</td>
</tr>
<tr>
<td>SF-17</td>
<td>0.25 x 0.75&quot; (.64 x 1.9cm) foam head over cotton-tipped applicator, wood handle</td>
<td>6&quot; (15cm)</td>
</tr>
<tr>
<td>SF-18</td>
<td>0.18 x 0.75&quot; (.46 x 1.9cm) foam head over 0.09&quot; (0.23cm) dia. wood dowel</td>
<td>6&quot; (15cm)</td>
</tr>
<tr>
<td>SF-19</td>
<td>0.4 x 0.6&quot; (1.0 x 1.5cm) oval foam head over cotton-tipped applicator, wood handle</td>
<td>6&quot; (15cm)</td>
</tr>
</tbody>
</table>

## Sealed Polyester Swabs

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>Length</th>
</tr>
</thead>
<tbody>
<tr>
<td>SP-1</td>
<td>0.25 x 0.8&quot; (0.6 x 2.0cm) knit polyester head, 0.12&quot; (0.3cm) antistatic polypropylene handle</td>
<td>6&quot; (15cm)</td>
</tr>
<tr>
<td>SP-2</td>
<td>0.16 x 0.4&quot; (0.4 x 1.0cm) knit polyester head, 0.10&quot; (0.25cm) dia. Delrin® handle</td>
<td>3&quot; (7.6cm)</td>
</tr>
<tr>
<td>SP-3</td>
<td>0.4 x 1.0&quot; (1.0 x 2.5cm) knit polyester head, 0.12&quot; (0.3cm) dia. polypropylene handle</td>
<td>6&quot; (15cm)</td>
</tr>
<tr>
<td>SP-4</td>
<td>0.14 x 0.4&quot; (0.3 x 1.0cm) knit polyester head, 0.09&quot; (0.2cm) dia. polypropylene handle</td>
<td>2.7&quot; (6.8cm)</td>
</tr>
</tbody>
</table>

SF-18 and SF-19 have been discontinued.
## CONSTIX® Swabs

### Sealed Polyester Swabs

<table>
<thead>
<tr>
<th>500/case</th>
<th>SP-5</th>
<th>0.08&quot; x 0.4&quot; (0.2 x 1.0cm) knit polyester head, 0.09&quot; (0.23 cm) dia. Delrin® handle, 3&quot; (7.6cm) total length</th>
</tr>
</thead>
<tbody>
<tr>
<td>500/case</td>
<td>SP-7</td>
<td>0.08&quot; x 0.4&quot; (0.2 x 1.0cm) nonwoven polyester head, 0.09&quot; (0.23 cm) dia. Delrin® handle, 3&quot; (7.6cm) total length</td>
</tr>
</tbody>
</table>

### ESD Swabs

| 500/case | SF-13ESD | 0.03" (0.07cm) dia. pointed foam tip, 0.10" (0.23 cm) dia. conductive polypropylene handle, 3.2" (8.1cm) total length |

### Cotton Swabs

<table>
<thead>
<tr>
<th>3,750/case</th>
<th>SC-1</th>
<th>0.2&quot; (0.5cm) dia. x 0.5&quot; (1.3cm) pointed double-ended cotton swab, 3&quot; (7.6 cm) total length</th>
</tr>
</thead>
<tbody>
<tr>
<td>5,000/case</td>
<td>SC-3</td>
<td>0.12&quot; dia. x 0.4&quot; (0.3 x 1.0 cm) round/round double-ended cotton swab, 3&quot; (7.6 cm) total length</td>
</tr>
<tr>
<td>5,000/case</td>
<td>SC-4</td>
<td>0.08&quot; dia. x 0.3&quot; (0.2 x 0.76 cm) hard sharp pointed tip, double-ended cotton swab, 3&quot; (7.6 cm) total length</td>
</tr>
<tr>
<td>5,000/case</td>
<td>SC-7</td>
<td>0.1&quot; dia. x 0.4&quot; (0.25 x 1.0 cm) sharp pointed tip, double-ended cotton swab, 3&quot; (7.6 cm) total length</td>
</tr>
<tr>
<td>2,000/case</td>
<td>SC-9</td>
<td>0.2&quot; dia. x 0.6&quot; (0.5 x 1.5 cm) single round cotton swab, wood handle, 6&quot; (15 cm) total length</td>
</tr>
</tbody>
</table>

### Wrapped Swabs

<table>
<thead>
<tr>
<th>500/case</th>
<th>SFW-1</th>
<th>Pointed, wrapped foam head, 0.09&quot; (0.23 cm) dia. wood toothpick handle, 2.6&quot; (6.6 cm) total length</th>
</tr>
</thead>
<tbody>
<tr>
<td>500/case</td>
<td>SFW-3</td>
<td>0.5&quot; (1.27cm) dia. foam head banded over cotton-tipped applicator, wood handle, 6&quot; (15 cm) total length</td>
</tr>
<tr>
<td>500/case</td>
<td>SPW-1</td>
<td>0.25&quot; x 0.7&quot; (0.64 x 1.78 cm) folded knit polyester head, 0.12&quot; (0.3cm) dia. polypropylene handle, 6&quot; (15cm) total length</td>
</tr>
</tbody>
</table>

### Cleaning Validation Swabs

| 5 swabs/ autoclavable nylon pouch | SV-1 | 0.4 x 1.0" (1.0 x 2.5cm) knit polyester head, 0.12" (0.3cm) dia. polypropylene handle, 6" (15cm) total length  
Autoclavable; specially processed for low Total Organic Carbons |
|----------------------------------|------|----------------------------------------------------------------------------------------------------------------------------------|
|                                  | SV-2 | 0.25 x 0.8" (0.64 x 2.0cm) knit polyester head, 0.12" (0.3cm) antistatic polypropylene handle, 6" (15cm) total length  
Autoclavable; specially processed for low Total Organic Carbons |
Accel TB®
Ready-to-Use disinfectant

Accel TB is an EPA registered intermediate level disinfectant that is safe and fast acting with a broad spectrum kill. Accel TB is based on Accelerated Hydrogen Peroxide technology (AHP), a synergistic blend of commonly used, safe ingredients that, when combined with low levels of hydrogen peroxide, dramatically increase its germicidal potency and cleaning performance. AHP is the first new EPA registered disinfectant technology in 20 years.

Compatible with an extensive list of common materials, including 316 & 304 stainless steel, natural & silicone rubber, and most plastics. Ideal for use on environmental surfaces in pharmaceutical cleanrooms, compounding pharmacies, labs and other GMP facilities. Available only in the United States.

<table>
<thead>
<tr>
<th>Part #</th>
<th>Description</th>
<th>Packaging</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACCDISR-TB32</td>
<td>Ready to Use Liquid, 32 oz. (0.9L) bottle</td>
<td>12 bottles/case</td>
</tr>
<tr>
<td>ACCTRIGR</td>
<td>Non-aerosol trigger sprayer for 32 oz. bottle</td>
<td>12 sprayers/case</td>
</tr>
<tr>
<td>ACCDISR-TBG</td>
<td>Ready to Use Liquid, 1 gallon (3.8L)</td>
<td>4 gallons/case</td>
</tr>
<tr>
<td>ACCDISR-TB56</td>
<td>Ready to Use Liquid, 5 gallons (18.9L)</td>
<td>1 container/case</td>
</tr>
<tr>
<td>ACCWIP1-TBUS</td>
<td>Accel TB Disinfectant Wipes, 6 x 7 in (15 x 18cm), meltblown polypropylene</td>
<td>160 wipes/canister; 12 canisters/case</td>
</tr>
</tbody>
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EPA Registered Claims for Accel TB

30 Second Non Food Contact Broad-Spectrum Sanitizer giving a 3 Log (99.9%) reduction in Vegetative Bacteria*

1 minute Bactericidal Claim giving a 6 Log (99.9999%) reduction in Vegetative Bacteria*

1 minute General Virucide Claim giving a 3 Log (99.9%) reduction*

5 minute Mycobactericidal Claim giving a 4 Log (99.99%) reduction*

10 minute Fungicidal Claim giving a 5 Log (99.999%) reduction*

*In the presence of 5% serum load at 20°C on hard, non-porous environmental surface

FASTER
Realistic Contact Times

RESULT Compliance

BENEFIT Disinfects a broader spectrum of organisms. Short contact times ensures user compliance.

CLEANER
Better Cleaning Efficiency

RESULT Added Confidence

BENEFIT Better cleaning efficiency results in added confidence that disinfection can occur. Accel TB leaves minimal residues on the surface being cleaned.

SAFER
Safer for Users and Occupants

RESULT Healthier

BENEFIT Chemicals that are safer for users and occupants provide for a healthier indoor environment.

RESPONSIBLE
Reduced Environmental Load

RESULT Sustainability

BENEFIT Sustainable solutions contain safer ingredient choices and are better for our environment.

Made with Accelerated Hydrogen Peroxide, AHP, Accel TB is a faster, cleaner, safer and more responsible choice over other disinfectants. Disinfects a broad spectrum of organisms while short contact times ensures user compliance. AHP is the first new EPA registered disinfectant technology in 20 years. To learn more about Contec’s disinfectant products, log on to our website: www.contecinc.com.

Also available: Accel® Concentrate, effective against a broad-spectrum of pathogens in only 5 minutes. Learn more at www.contecinc.com (keyword: Accel Concentrate)
**MOP HARDWARE**
Visit www.contecinc.com to view our complete line of mopping products for cleanrooms and controlled environments, including:

- **Edgeless**® Mop
- **VertiKlean**® Mop
- **VertiKlean**® MAX™ Mop
- **EasyCurve**™ Mop
- **EasyReach**™ Cleaning Tool
- **Tax-Fre**® Dry Mop
- **QuickConnect**™ Hardware
- Stainless steel handles
- Aluminum handles
- Stainless steel buckets, carts & wringers
- Autoclavable plastic buckets, carts & wringers
- **EasySat**™ Bucketless Mop

---

**Mops, Buckets and Handles**
For cleaning & disinfecting ceilings, walls & floors

**EasyCurve™ Mop**
All-Surface lightweight mop is an ideal upgrade from sponge roller and self-wringing style mops.

**VertiKlean® Mop**
Lightweight polyester/foam disposable mop head designed for vertical surfaces. Four sizes available.

**Edgeless® Mop**
Knitted polyester is cleanest floor mop available. Choose from traditional strand, enhanced ribbed strand or enhanced ribbed strand with textured headband

---

EasyCurve mop (left), Edgeless Mop (middle) and VertiKlean Mop (right) with stainless steel QuickConnect™ handles. To view our complete line of mops, handles and bucket systems, visit www.contecinc.com.
C

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<tr>
<td>ISO Class 8</td>
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www.contecinc.com

- Presaturated Wipes
- Knitted Wipes
- Nonwoven Wipes
- Mopping Systems
- Sterile Products
- Disinfectants
- Spill Control Products
- Sponges
- Swabs

Contec Cleanroom Technology
(Suzhou) Co., Ltd.
17 Longyun Road
Suzhou Industrial Park
Suzhou 215026
China
Tel: +86-512-6274 4050
www.contec.asia
asia@contecinc.com

Contec Europe
ZI du Prat - RP 3707
56037 VANNES Cedex
FRANCE
+33 (0) 2 97 43 76 90

Contec, Inc.
P.O. Box 530
Spartanburg, SC 29304 USA
+1-864-503-8333
+1-800-289-5762
www.contecinc.com
wipers@contecinc.com

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