Sorbtek®

Breathable, moisture-wicking fibers let you go from the gym to your next stop without looking like you just exercised.
Keeps clothes cool, dry and comfortable

**POTENTIAL BENEFITS:**
- **Catch-Move-Release™** superior moisture management system
- Breathable and moisture-wicking for cool, dry comfort
- Permanent, tested up to 50 launderings
- Targeted performance, use it only where it is needed
- Combines well with other proprietary additives or finishes for additional benefits

**AVAILABLE:**
- **Sorbtek®** is available in a full range of REPREVE® and ProFiber™ yarns and multiple fiber types
- Polyester filament
  - Staple and spun
  - Limited nylon
  - Solution or packaged dyed
- Produced globally

![Moisture Absorbancy Comparison](chart1)

**APPAREL FABRIC WICKING COMPARISON**

<table>
<thead>
<tr>
<th>Material</th>
<th>5 Minutes</th>
<th>10 Minutes</th>
<th>15 Minutes</th>
<th>20 Minutes</th>
<th>25 Minutes</th>
<th>30 Minutes</th>
</tr>
</thead>
<tbody>
<tr>
<td>100% Standard Polyester</td>
<td>12</td>
<td>13</td>
<td>14</td>
<td>15</td>
<td>16</td>
<td>16</td>
</tr>
<tr>
<td>50% Sorbtek Polyester / 50% Standard Polyester</td>
<td>10</td>
<td>11</td>
<td>12</td>
<td>13</td>
<td>14</td>
<td>14</td>
</tr>
<tr>
<td>50% Sorbtek Polyester / 50% Standard Polyester</td>
<td>8</td>
<td>9</td>
<td>10</td>
<td>11</td>
<td>12</td>
<td>12</td>
</tr>
<tr>
<td>100% Cotton</td>
<td>5</td>
<td>5</td>
<td>5</td>
<td>5</td>
<td>5</td>
<td>5</td>
</tr>
</tbody>
</table>

![Fabric Construction](chart2)

End Uses:
- Apparel
- Automotive
- Bedding
- Footwear
- Medical Accessories
- Socks/Hosiery

**HELPFUL HINTS:**
- Fabric content, construction, dyeing and finishing influences moisture management properties.
- Determination of wicking AATCC 157
  - Standard-15 cm × 30 minutes after three launderings
- Determination of absorbency AATCC Test Method 19
- For fabric construction recommendations and dyeing and finishing guidelines, please refer to the Unifi Code of Best Practices.
- For fabric certification and branding support, all products must undergo testing to ensure fabric quality and integrity.

For additional information, please contact your Unifi representative or email us at marketing@unifi.com

Confidence in Textiles

Tested for harmful substances according to Oeko-Tex® Standard 100

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