Instructions for Use: AquaTest™

<table>
<thead>
<tr>
<th>Brand Name of Product</th>
<th>AquaTest™</th>
</tr>
</thead>
<tbody>
<tr>
<td>Generic Name of Product</td>
<td>Water Test</td>
</tr>
<tr>
<td>Product Code Number(s)</td>
<td>AT101</td>
</tr>
<tr>
<td>Purpose of Product</td>
<td>To test water quality critical to proper cleaning, including pH, hardness and alkalinity.</td>
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<tr>
<td>Range of Applications for Product</td>
<td>Water used in the cleaning process</td>
</tr>
</tbody>
</table>

**Key specifications of product**
- 3-in-1 water quality test strips.
  - pH (2 – 12)
  - Alkalinity (0 – 500 ppm CaCO₃)
  - Hardness (0 – 1000 ppm CaCO₃)
- Result within 30 seconds.
- Easy to interpret colorimetric result.

**Shipping & Storage**

**Shipping Conditions & Requirements**

**Storage Conditions**

**Packaging Conditions**

**Shelf Life**

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**Instructions for Using Product**

**Description of Use (s)** To test water quality used in the cleaning of surgical instruments.

**Preparation for Use**

**Diagrams (drawings, pictures):**

<table>
<thead>
<tr>
<th>pH</th>
<th>2.0</th>
<th>4.0</th>
<th>5.0</th>
<th>6.5</th>
<th>8.5</th>
<th>9.5</th>
<th>10.5</th>
<th>12.0</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alkalinity</td>
<td>0</td>
<td>40</td>
<td>80</td>
<td>120</td>
<td>180</td>
<td>240</td>
<td>300</td>
<td>500</td>
</tr>
<tr>
<td>Hardness</td>
<td>0</td>
<td>50</td>
<td>120</td>
<td>250</td>
<td>425</td>
<td>1000</td>
<td></td>
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</tbody>
</table>

**Steps for Use of Product**
- Collect water from the cold water source into a clean container:
  1. Dip entire strip into water for 5 seconds, then remove.
  2. Shake once briskly to remove excess water from test strip.
  3. Wait 20 seconds.
  4. Compare each pad to the corresponding color chart to determine the value for pH, alkalinity and hardness.
- Collect water from the hot water source into a clean container:
  1. Dip entire strip into water for 5 seconds, then remove.
  2. Shake once briskly to remove excess water from test strip.
  3. Wait 20 seconds.
  4. Compare each pad to the corresponding color chart to determine the value for pH, alkalinity and hardness.

**Interpretation of Results**
1. Color for each pad corresponds to a value which is indicated on the chart.
2. Record results on the log sheet.
3. Report any deviations from expected values.

**Contraindications of Test Results**

**Documentation**

**Special Warnings and Cautions**

**Disposal**

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**Reprocessing Instructions**

**Point of use:**

**Preparation for decontamination:**

**Disassembly Instructions:**

**Cleaning – Manual:**

**Cleaning – Automated:**

**Disinfection:**

**Drying:**

**Maintenance, inspection, and testing:**

**Reassembly Instructions:**
### Packaging:

<table>
<thead>
<tr>
<th>Sterilization:</th>
<th>Storage:</th>
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<tbody>
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</table>

### Additional Information:

### Related Healthmark Products

### Other Product Support Documents

<table>
<thead>
<tr>
<th>Reference Documents</th>
<th>ProFormance™ Monitoring Products Brochure, ProFormance Price List</th>
</tr>
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</table>

### Customer Service contact:

<table>
<thead>
<tr>
<th>Healthmark Industries Company, Inc</th>
</tr>
</thead>
<tbody>
<tr>
<td>33671 Doreka</td>
</tr>
<tr>
<td>Fraser, MI 48026</td>
</tr>
<tr>
<td>1-586-774-7600</td>
</tr>
<tr>
<td><a href="mailto:healthmark@hmark.com">healthmark@hmark.com</a></td>
</tr>
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<td>hmark.com</td>
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2012-09-28 msmith