New Plastic **FAN**tastic media

Enhanced antimicrobial neutralization
Enhanced microorganism recovery
Optimized Time to Detection
Introducing bioMérieux’s new Plastic FANtastic media with PROVEN:

**Broader antimicrobial neutralization**
- Provides enhanced recovery, in the presence of antimicrobials
- Antimicrobials from the following categories were neutralized by the new FAN® Plus media: penicillin, tetracycline, polyenes, macrolides, triazoles, echinocandins, cephalosporins, aminoglycosides, fluoroquinolones, lincosamides, glycopeptides, carbapenems*, and oxazolidinones

**Enhanced microorganism recovery**
- Reformulated media provide a robust growth environment that encourages microbial growth for bacteria and yeasts
- Effective organism growth in blood and sterile body fluids
- Growth performance guidelines under delayed entry conditions

**Optimized Time To Detection**
- Effective antimicrobial neutralization provides better environment for organism growth and detection
- Optimized algorithm knowledge base parameters

**Additional benefits**
- Clearer, easier to read Gram Stains
- Safe, Shatterproof multi-layer polycarbonate bottles

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**Recovery Comparison of new Plus media to current FAN® media (number of isolates)**

<table>
<thead>
<tr>
<th>Group</th>
<th>BacT/ALERT FA Plus</th>
<th>BacT/ALERT FA</th>
<th>BacT/ALERT FN Plus</th>
<th>BacT/ALERT FN</th>
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</thead>
<tbody>
<tr>
<td>Enterobacteriaceae</td>
<td>31</td>
<td>30</td>
<td>27</td>
<td>23</td>
</tr>
<tr>
<td>Fastidious organisms</td>
<td>3</td>
<td>2</td>
<td>6</td>
<td>4</td>
</tr>
<tr>
<td>Fungi</td>
<td>15</td>
<td>17</td>
<td>7</td>
<td>4</td>
</tr>
<tr>
<td>Non-fermentative Gram-negative bacilli</td>
<td>8</td>
<td>10</td>
<td>7</td>
<td>4</td>
</tr>
<tr>
<td>Staphylococcus</td>
<td>81</td>
<td>75</td>
<td>77</td>
<td>44</td>
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<tr>
<td>Streptococcus</td>
<td>46</td>
<td>34</td>
<td>30</td>
<td>30</td>
</tr>
</tbody>
</table>

* FN Plus only.

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**LIS Information**

<table>
<thead>
<tr>
<th>Bottle Type</th>
<th>Abbreviation</th>
<th>Type Code</th>
<th>Barcode Prefix</th>
<th>Barcode Length</th>
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</thead>
<tbody>
<tr>
<td>BacT/ALERT® FA Plus</td>
<td>BFA+</td>
<td>BFA+</td>
<td>AR ZBAR</td>
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<td>BacT/ALERT® FN Plus</td>
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<tr>
<td>BacT/ALERT® PF Plus</td>
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<td>PR ZBPR</td>
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</table>

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**Bottle Type**

- BacT/ALERT® FA Plus
- BacT/ALERT® FN Plus
- BacT/ALERT® PF Plus

**Ref**

- 410851
- 410852
- 410853

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