

EZ-FPC™ microorganisms are lyophilized microorganism preparations delivering a predetermined assay value for qualitative (100 – 1,000 CFU per preparation) or quantitative (1,000 – 10,000 CFU per preparation) daily process controls.



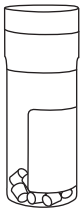
EZ-FPC™

Illustrated Instructions for Food Process Controls

1) Accurately maintain Quality Control records by using the convenient peel-off label on the re-sealable plastic container.

2) These instructions are showing the quantitative process. Notes on the qualitative process are shown when needed.

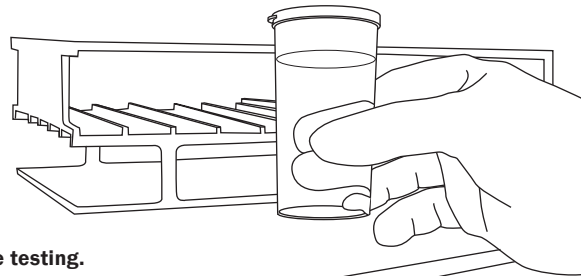
1



Allow unopened vial of lyophilized pellets to equilibrate to room temperature.


2

While the pellets are equilibrating, use an incubator to prewarm all fluids* to 35 °C (At least 30 minutes).



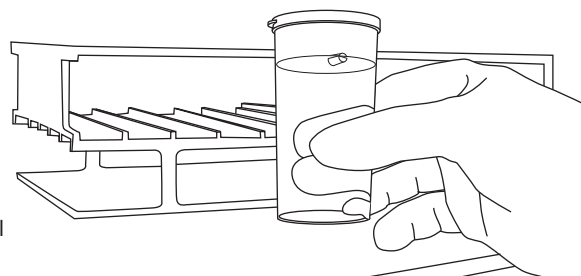
*Fluids required are pre-enrichment broth for qualitative testing and dilution fluid for quantitative testing.

3



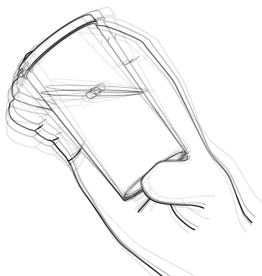
With sterile forceps, transfer one (1) pellet into the pre-enrichment broth or dilution fluid (do not remove the desiccant from vial). **Immediately stopper and recap vial and return to 2° – 8° C.**

4



Incubate hydrated material at 35 °C for 30 minutes.

5



Mix hydrated material until a homogeneous suspension is achieved.

6

Quantitative Process Control: proceed with the quantitative testing procedure as set forth in the laboratory SOP. Provide performance documentation by recording the test results.

Qualitative Process Control: return pre-enrichment to incubator and proceed with laboratory SOP. Provide performance documentation by recording the test results.

Note: All challenges must be completed within 30 minutes after incubation.