## (C) Microbiologics ${ }^{\circ}$ <br> A safer, healthier world.

## ILLUSTRATED INSTRUCTIONS

EZ-РEC™ kits include: 2 vials of a single enumerated microorganism (10 lyophilized pellets per vial), 10 vials of hydrating fluid ( 2 ml in each vial), and a peel off Certificate of Assay


While the pellets are equilibrating, prewarm the hydrating fluid to $34^{\circ} \mathrm{C}-38^{\circ} \mathrm{C}$ (at least 30 minutes). storage $\left(2^{\circ} \mathrm{C}-8^{\circ} \mathrm{C}\right)$. Allow the materials to equilibrate to room temperature (about 30 minutes) before opening the vial.


Proceed with the test according to laboratory protocol. The challenge must be completed within 30 minutes of hydration. Discard any remaining hydrated material in accordance with the laboratory protocol for disposal of biohazard materials.

PROCEDURE TO VERIFY CHALLENGE PREPARATION CONCENTRATION -
Microbiologics provides a Mean Assay Value for EZ-PEC ${ }^{\text {TM }}$ microorganisms. If processed as directed, the EZ-PEC ${ }^{\text {TM }}$ product is guaranteed to yield a final concentration of $1.0 \mathrm{E}+05$ to $1.0 \mathrm{E}+06 \mathrm{CFU}$ per ml of product being tested. To verify the starting CFU concentration of the inoculum, follow the steps below.

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