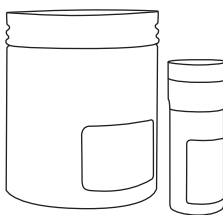


## EZ-PEC™ Kits include:

- 20 lyophilized pellets of a single enumerated strain
- 10 vials of hydrating fluid (2 mL in each vial)
- Peel-Off Certificate of Assay

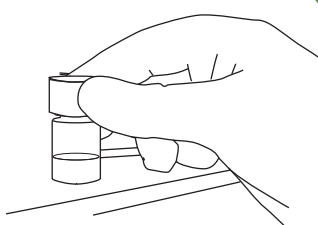
## EZ-PEC™ Instructions for Use

**1**




Remove the hydrating fluid vial and vial of lyophilized pellets from refrigerated storage. (2°C to 8°C). Allow unopened vial of lyophilized pellets to equilibrate to room temperature.

**2**



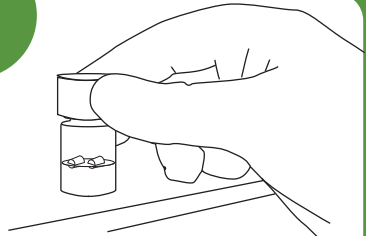
While the pellets are equilibrating, use an incubator to prewarm the hydrating fluid vial and dilution fluids (if needed) to 34°C- 38°C. (Approximately 30 minutes).

**3**



With a sterile forceps, transfer two (2) pellets into the 2 mL vial of hydrating fluid. (Do not remove the desiccant from vial). **TWO PELLETS MUST BE USED.** **IMMEDIATELY** stopper and recap the pellet vial and return the remaining lyophilized material to refrigerated storage 2°C- 8°C.

**4**



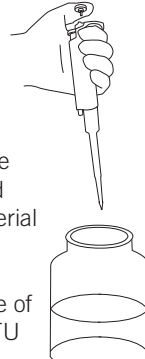
**IMMEDIATELY** recap the vial with the hydrated material and place into a 34°C- 38°C incubator for thirty (30) minutes to assure complete hydration.

**5**



**IMMEDIATELY** following incubation, vortex the hydrated material to achieve a homogeneous suspension.

**6**



With a sterile pipette, transfer the appropriate volume of the hydrated suspension to the material to be challenged. A 0.5% or 1.0% addition will provide a challenge of 1.0E+05 - 1.0E+06 CFU per mL of product.

**7**

Proceed with the challenge procedure according to laboratory protocol.

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