

EZ Gluten™
Catalog No. 510EZG

Supplemental Instructions 80227.EZG.SS

**Instructions for the Use of Surface Swabs with the
EZ Gluten™ Test**

Food manufacturers often wish to test the results of their cleaning procedures through the use of surface swabs. The following instructions describe how the *EZ Gluten*® Test can be used in conjunction with swabs to verify that gluten has been sufficiently removed from equipment and other surfaces.

USING THE EZ GLUTEN™ TEST WITH SWABS

1. Open the vial of extraction solution from the kit, and remove and discard 2.5 ml of the extraction solution. This will leave you with 2 ml of extraction solution in the vial.
2. Using a sterile swab, swab a 2x2 inch (25 cm²) area of a recently washed surface, thoroughly saturating the swab with the liquid present on the surface. If the surface is already dry, saturate a sterile swab with the extraction solution in the vial, and use this to swab the surface in question.
3. Place the cotton tip of the swab into the extraction solution in the vial, and cut or break off any part of the swab handle that protrudes from the extraction solution vial.
4. Cap the extraction solution vial. Keeping the vial upright, mix the swab and extraction solution using moderate side-to-side motions for 5 minutes. There is no need to let the vial contents settle after this step.
5. Proceed to step 5 of the *EZ Gluten*™ Instruction Booklet to complete the test.

Using these instructions, the *EZ Gluten*™ Test can detect gluten levels of 1 µg per 2x2 inch area using surface swabs.