



Vista Enterprises Incorporated

Presents:

QuikAlert™

A First Line of Defense for Food Safety

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QuikAlert™

Rapid Test For:

- **Farming Industry**
- **Produce Growers**
- **Meat / Dairy Industries**
- **Food Processors**
- **Food Packaging and Shipping**
- **Food Service and Preparation**
- **Restaurants**
- **Grocery Chains**
- **Institutions – Hospitals, schools, government**





What is QuikAlert:

- **Identifies dangerous levels of bacterial contamination.**
- **Samples are taken directly from the food product**
 - e.g. a leaf of lettuce.
- **Results are available before the food product is packaged, shipped or eaten.**
- **Quick results in 20 minutes!**



QuikAlert Detects:

The presence of gram negative bacteria which includes bacteria such as E. coli, Salmonella and other harmful bacteria that can cause illness.





Core Technology:

Unique enzyme detection system consisting of a synthetic substrate, which in the presence of enzymes specific to the microorganisms, cause a chemical reaction.

This reaction, when coupled to a developing agent, causes a color to appear on the tip of the swab.



Competing Technologies:

Traditional food safety testing, culture, can take hours or even days for results.





Advantages of QuikAlert:

- **QuikAlert™ confirms dangerous levels of bacteria**
- **Samples can be taken directly from the food product**
- **Results available before packing, shipping or consumption**
- **Results in 20 minutes**
- **No extra equipment needed**
- **No expensive instrumentation or laboratory necessary**
- **Just 3 easy steps**





Testing Procedure:

1. Add 2 drops of Reagent A to the tip of the QuikAlert™ swab.
2. Obtain a specimen by rubbing the QuikAlert™ swab on a food sample.
3. Wait 20 minutes
4. Add 2 drops of Reagent B to the tip of the QuikAlert™ swab.
5. Wait 1-2 minutes.
6. Immediately read the test results on the QuikAlert™ swab.

A purple color is a positive reaction.





Customized Kits:

Vista Enterprises Incorporated (VEI) QuikAlert kits are designed to serve as a screening tool to look for “hot spots” that contain dangerous levels of bacterial contamination.

VEI can custom design kits for customers that have specific requests such as for a specific bacteria or a particular level of detection.

Please contact VEI if you have such a request.