

## RAPID PROTEIN DETECTION TEST



Cleaning Verification for Allergen Control Programs.

Rapid. Easy. Accurate.

BIOCONTROL

Results. Right now.

## A perfect complement to ATP testing

FLASH® is a total protein visual test that rapidly detects protein residues left on food contact surfaces after cleaning. Protein is a difficult food residue to remove. Most allergens are proteins, so quick verification of surface hygiene helps minimize the risk of cross-contamination to allergen-free products. Using FLASH regularly also helps reduce the opportunity for biological contamination.

As part of a HACCP allergen management program, FLASH supports process verification requirements that ensure cleaning methods, independently validated to effectively remove allergens, are consistently applied.

Used together with the LIGHTNING MVP ICON® for ATP testing, both can be incorporated into validated cleaning procedures (SSOPs) as part of a comprehensive and flexible HACCP management program.

#### Two Applications. You Decide.

FLASH is a self-contained sampling device containing a pre-moistened tip and all necessary reagents. One swab provides two sensitivity levels, allowing customers to choose the appropriate level based on application- or area-specific limits of detection for protein residue.

# Manage Risks, Be Prepared. Everytime.

- Detects protein including "Big 8" food allergens
- Rapid pass / fail result within 10 minutes
- Single product, multi-sensitivity detection.
   (20 µg at room temp / 3 µg when incubated)
- Simple online training available 24/7 with certification for audit compliance

### 3 - Step Process. Simple.



SWAB

Sample a 4 x 4 inch
(10 x 10 cm) Surface



ACTIVATE

Activate swab and shake for 5 seconds



**READ** 

Use chart to interpret result (Pass, Caution or Fail)

| Product               | Part Number |
|-----------------------|-------------|
| FLASH Kit (100 Tests) | 63003-100   |

| Optional Products                         | Part Number |
|---|-------------|
| Digital Heat Block w/ 28-Tube Rack (120V) | 73061       |
| Digital Heat Block w/ 28-Tube Rack (240V) | 73011       |
| Additional 28-Tube Rack                   | 52125       |