

## BioCheck™ Powder Screening Test Kit



### The Washington Times

MICHIGAN

#### Anthrax scare shuts mayor's office

PONTIAC — City offices were locked down yesterday and people were taken to a hospital for decontamination after a letter containing white powder and a message claiming it was anthrax showed up in the mayor's ma'

Georgette Johnson, pre  
Willie Payne, said th



OR

**Powdered Sugar?  
Drywall Dust?  
Cornstarch?**

**Anthrax?**



## Suspicious Powder?

*Screen for multiple bio-terror agents and rule out most false alarms . . .*

- Save resources, time and reduce citizen concern over false alarms
- Used by 100's of first responder teams (including government agencies) nationwide
- Rules out 87% of powders that cause citizens to call 911\*
- Simultaneously screen for the possible presence of multiple agents (anthrax, ricin, botulinum toxin)
- Laboratory proven to screen for Anthrax\*\*
- Reduces your need for expensive, time-consuming agent identification
- Results in 5 minutes!

*'The BioCheck Powder Screening Test Kit is an integral part of our sampling procedures for unknown substances. It is the only tool that we have that can point us in the direction of a possible biological substance.'*

*Firefighter Travis Bertram, MA, MICP  
Homeland Security - Special Operations  
Austin Fire Department*

**The BioCheck™ Kit includes tests recommended by the Center For Domestic Preparedness in the investigation of suspicious powders (Suspicious White Powder; Homeland First Response 26-31, July/Aug 2003)**



The BioCheck™ Powder Screening Test Kit uses PurpleHaze™ Technology to provide a simple indicator of the possible presence of a bioterror agent. A change to a purple color in the Protein Solution indicates the possibility that a biological agent may be present and the need for further testing.

Please note the following before using the Kit:

- For use by public and private safety professionals only. Not for consumer use.
- This product is for FIELD USE ONLY and is not intended for diagnostic or laboratory use.
- Confirmatory testing by bacterial culture, DNA testing and/or antibody tests, is required before a definitive assessment can be made as to whether a particular pathogen or toxin is present.
- Some safe substances—such as baker's yeast—will test positive with the BioCheck Kit. Thus, confirmatory testing is always required if positive.
- It is intended for the screening of suspected weapons of mass destruction (WMDs) where quantities of the active agent will be present in visible amounts. It is not designed for environmental sampling or testing for individual poisons.
- This product is designed to measure visible powders. The biohazardous material must be present in amounts of equivalent to 100 µg or more (approximately half the size of a pencil eraser).

\*Based on field testing by the District of Columbia Fire Department in response to over fifty 911 calls in 2002.

\*\*The product was tested by a nationally recognized testing company.

Visit our website [www.biocheckinfo.com](http://www.biocheckinfo.com) for more information.

In addition, the Metropolitan Health Research Center in Tokyo, Japan, has completed preliminary testing of the product—in 10 out of 10 tests, Anthrax was detected.

BioCheck and PurpleHaze are trademarks of 20/20 GeneSystems. All rights reserved. U.S. Patent # 6,770,485, other patents pending.

