

# Bug Check® BF

Avalon International Corporation  
317 Lockwood Avenue Northfield, IL 60093-3522  
Voice 847-446-9986 Fax 847-446-9946  
www.bugcheck.us

## Directions for use:



**1.** Unscrew the cap and remove the paddle from the tube. Be careful not to touch either of the paddle's surfaces.



**2.** Immerse the paddle into the fluid sample for 2–3 seconds so that both surfaces are covered.



**3.** Allow excess fluid to drain from paddle. To avoid outside contamination, be careful not to touch the paddle to any other surface before replacing in tube.



**4.** Return the paddle to the tube and secure the cap.

**Disposal:**  
Used paddles can be disposed of by incineration or soaking in a suitable disinfectant.



**5.** While waiting for growth, place tubes at room temperature out of direct sunlight. Incubation optional.

**BACTERIA** (Yellow Side)  
Growth can be read after 24–36 hours.

**FUNGI** (Brown Side)  
Sparse growth can be read after 36–48 hours. Heavy growth may require up to five days of incubation and daily examination.

Note: Capturing fungi on a paddle is often difficult since fungi tends to adhere to surfaces while bacteria move freely throughout the fluid.



**6.** Compare growth on the paddle to the conversion chart on reverse side.