

# Bug Check® [www.avalongateway.com](http://www.avalongateway.com)

Bacteria Test Kits for Industry

## BF test kit for counting **bacteria** and **fungi**

Find out if your bugs are blooming before it's too late.

✓ **Simple**    ✓ **Quick**    ✓ **Easy-to-Use**    ✓ **Self-Contained**

All water-based fluids are susceptible to microbial contamination - BUGS!  
(bacteria, fungi, algae and mold)

Bug Check BF provides a simple, scientific way to monitor your level of contamination.

Bugs are **FAST!** Bacteria can grow/bloom at phenomenal speed, i.e. cells can divide every 20 minutes. At that rate, one "bug" would grow into 16 million cells in just 8 hours.

Bugs eat complex organic molecules that are the raw materials and additives that make up 90% of the cost of your material. High levels of contamination lead not only to foul odors but to microbial spoilage of your products and health concerns for your workers.

**Stop using your nose to test for bugs! BETTER SAFE, THAN SORRY.**

Why not find out on site for yourself what really is going on by using Bug Check BF.

### Save Time • Get the Facts

by using Bug Check® BF

Bug Check is an accurate and highly consistent test kit that makes counting both total bacteria and fungi simple and easy. Capture the convenience, security and power of getting answers in hours versus the days required when sending samples out.

Find out for yourself when and where to take corrective action.

Used in:

- metalworking coolants/lubricants.
- waterborne adhesives and coatings.
- water-based inks. • foundry core washes.
- monitoring of process/cooling waters.
- field testing by the sales force.
- quality control testing of raw materials, work-in-process and inventory.

### Easy to Use as 1-2-3

1. Dip paddle in fluid.
2. Wait 24-48 hours.
3. Match with chart photos.

*You do not have to be a microbiologist to use Bug Check.*

Storage: Do Not Refrigerate.

Store at Room Temperature.

Bug Check is a non-hazardous, microbiological culture media. No hazard class label required.

Each box contains 10 bacteria/fungi tests.

No Minimums. Credit Cards Accepted.



**Your early warning system of a bacteria OUTBREAK!**

**Avalon International Corporation**

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