

## Instructions for Use

### Seeding the sample (use one tube of EasySeed™)

1. Remove and keep the tube cap.
2. Add 2mL of 0.05% (v/v) Tween 20 to the tube.
3. Replace cap and vortex for 20 seconds.
4. Remove and keep cap. Add tube contents to sample.
5. Add 3mL of reagent grade water to the empty tube.
6. Replace cap and vortex for 20 seconds.
7. Remove and keep cap. Add tube contents to sample.
8. Repeat steps 5, 6 and 7 once more.

## Sample Analysis

9. Analyze the sample as per the laboratory Standard Operating Procedure.
10. Record the number of *Cryptosporidium* detected.
11. Calculate the *Cryptosporidium* recovery using the following formulae:-

### **Cryptosporidium Recovery (%) =**

$$\frac{\text{Cryptosporidium detected} \times 100}{\text{number of Cryptosporidium in EasySeed™ as per Certificate of Analysis}}$$

## Important

- Do not attempt to dry the contents of EasySeed™ onto a well slide.
- EasySeed™ is subjected to quality control testing to ensure every tube meets the batch specifications provided.

## Technical assistance

For technical assistance with the use of EasySeed™ or other *Cryptosporidium* and *Giardia* testing issues please email [info@btfbio.com](mailto:info@btfbio.com) or Fax: +61 2 8877 9101.

## Certificates of Analysis

Certificates of Analysis can be downloaded from the BTF website: [www.btfbio.com](http://www.btfbio.com).

## Shipping and Temperature Tolerance

Please refer to the BTF Shipping Policy displayed on the BTF website – [www.btfbio.com](http://www.btfbio.com)



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Also available from BTF :-

*Cryptosporidium and Giardia* Testing

ColorSeed™  
EasyStain™  
EasyPC™

Bacteria Testing  
BioBall®

[www.btfbio.com](http://www.btfbio.com)

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#### **Safety Precautions and Limitations**

After use, dispose of packaging in accordance with appropriate biohazard disposal practices. Do not use the product if the packaging is damaged. Do not use the product after the expiry date. The product should be used according to the procedure described in this instruction for use document. Any modifications may affect the results.

#### **Warranty**

BTF warrants to the original purchaser only that the products will conform to the quantity and contents stated on the product labels and quality certificate for the duration of the stated shelf life.

#### **Limits of Liability**

BTF's sole obligation and the purchaser's exclusive remedy under the above warranty is limited either to replacement, at BTF's expense, any products which are defective in manufacture (provided that the purchaser must return the products, transportation prepaid, to BTF) or, at BTF's option, refund the purchase price. All claims must be notified to BTF within 14 days of using the product. The above warranty does not apply to any products which have been altered outside BTF, nor to any products which have been subjected to misuse or mishandling, or use, storage or handling other than in accordance with instructions supplied by BTF. ALL OTHER WARRANTIES, EXPRESS, IMPLIED OR STATUTORY, ARE HEREBY SPECIFICALLY EXCLUDED, INCLUDING BUT NOT LIMITED TO WARRANTIES OR MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. BTF's maximum

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#### **Use and Indemnity**

The purchaser assumes all risk and responsibility in connection with the use, storage, handling and disposal of the products. The purchaser must ensure that all use, storage, handling and disposal of the products is in compliance with all applicable laws, regulations and guidelines and in accordance with any instructions supplied by BTF, and must take all appropriate safety precautions. The purchaser indemnifies BTF and its directors, officers and employees and agents from and against all claims, actions, liabilities, costs and expenses arising directly or indirectly from the use, storage, handling and disposal of the products, except to the extent arising directly from the negligence of BTF.

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**EasySeed™**  
Cryptosporidium Only

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