



## **Raven Labs**

*a division of Mesa Labs*

8607 Park Drive

1-800-728-5702 or 1-402-593-0781

[info@ravenlabs.com](mailto:info@ravenlabs.com)

### **Instructions for Use**

#### **ProSpore DH**

1. Include several biological indicators with each sterilizer cycle to be monitored. Place in the most difficult to sterilize locations in chamber.

2. After sterilization:

- a) Let the ampoules cool for at least ten (10) minutes.
- b) Prior to placing in the workstation (laminar flow hood) disinfect the ampoule with 70% isopropyl alcohol.
- c) Snap the top off the ampoule by using the thumb as a hinge and applying pressure at the scored glass line.
- d) Slowly and carefully pour the contents of the ampoule into a test tube of Modified Tryptic Soy Broth, making sure none of the sand is stuck to the side of the test tube. One tube of prepared media is provided for each ampoule.
- e) Incubate at  $37^{\circ} \pm 2^{\circ}\text{C}$ .
- f) Observe tubes daily for growth.
- g) Final results are read at 96 hours.

3. Positive Control:

- a) Mark one (1) tube to be positive control.
- b) Repeat steps b) through f) from Section 2 (above).

4. Record Results. Results are valid only if control ampoule shows growth.

This is a single use product. Use of a unit in multiple cycles will invalidate the results and could potentially result in the release of non-sterile product.

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*a division of Mesa Laboratories, Inc.*

8607 Park Drive, Omaha, NE 68127 USA

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



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EC REP

EC Authorized Representative  
WMDE  
Kruisstraat 108  
6461 HC Kerkrade  
The Netherlands  
Tel: +31-(0)45-535.0625