

**Omaha Manufacturing Facility Biological Indicator Product Relocation Information**

Dear Valued Client,

As detailed in a previous correspondence Mesa will be relocating its Omaha, Nebraska manufacturing facility (Mesa Labs – OMF) to its' newly constructed Bozeman, Montana manufacturing facility during the first half of the 2017 calendar year.

This communication will focus on the biological indicator products manufactured by Mesa Labs-OMF that will be relocated to the new facility and general timelines for ordering and manufacturing activities. We are providing this to allow for clients to evaluate how these changes will impact their processes and allow time for planning and implementation of these changes within our clients systems and processes.

**During and Post Transition Ordering Information:**

Ordering Information	
Telephone	303-987-8000 Ext. 10040
Fax	406-585-9219
Email	bozcustserv@mesalabs.com

## European Contact Information

Ordering Information	
Telephone	+ 33 (0)4 78 90 56 88
Email	mesafrance@mesalabs.com

The last date that we will accept orders for biological indicator products is February 15, 2017. This is to allow us to effectively plan and ensure we have sufficient quantities of these products available to meet customer needs until our manufacturing operations are up and running at the new facility in Bozeman, MT. We expect to cease manufacturing of our biological indicators products at the end of March 2017. At that point all supplies and equipment will be transported to the new facility. We expect equipment and product qualification activities to be complete by the end of June 2017 at which point manufacturing will resume. These dates are fluid and could change so we highly recommend that customers secure sufficient "bridge inventory" to last from February through the end of August to ensure you have sufficient stock to last until we are back up and running on all cylinders. In expectation of increased order volume as clients build up stock we are ramping up production to ensure there is sufficient product available for the items detailed on the following pages. In review, there are two very important dates to take away from this notification:

- **February 15, 2017: Last date orders will be accepted for BI products**
- **March 31, 2017: Biological indicator manufacturing will cease at the Omaha, NE facility**
- **June 02, 2017: All Omaha Spore Suspensions are immediately discontinued. All future orders are limited to existing stock**

**Omaha Manufacturing Facility Biological Indicator Product Relocation Information**
**Spore Strips (0.25" x 1.5")**

This category applies to the following Mesa Lab's OMF product codes:

- Combined (*Bacillus atrophaeus* and *Geobacillus stearothermophilus*): 5-5100, 5-5500, 5-1000
- *Bacillus atrophaeus*: 1-3100, 1-4100, 1-5100, 1-6100, 1-6500, 1-7100, 1-8100, 1-9100, 1-1000
- *Geobacillus stearothermophilus*: 3-3100, 3-4100, 3-5100, 3-6100, 3-6100F, 3-6500, 3-7100, 3-1000
- *Bacillus pumilus*: 7-6100, 7-7100, 7-8100
- *Bacillus subtilis*: 1B-6100

**ExpoSure Self-Contained Biological Indicators**

This category applies to the following Mesa Lab's OMF product codes:

- EXPO/6

**ProSpore 4ml Liquid Self-Contained Biological Indicators**

This category applies to the following Mesa Lab's OMF product codes:

- PS-4-10, PS-4-50, PS-5-10, PS-5-50, PS-6-50

**ProLine**

This category applies to the following Mesa Lab's OMF product codes:

- ProLine-Steam: PL-3-6-15

**Industrial BIs**

This category applies to the following Mesa Lab's OMF product codes:

- Cotton Threads: 1-6100TT
- Polyester Sutures: 1-6100YT, 3-6100YT
- Stainless Steel Coupons: 1-6100AT, 3-5100AT, 3-6100AT

**MicroStrips**

This category applies to the following Mesa Lab's OMF product codes:

- *Bacillus atrophaeus*: 1-6000-2B, 1-6100-2G
- *Geobacillus stearothermophilus*: 3-4100-2G, 3-5100-2G, 3-6000-2B, 3-6100-2G

**Paper and Glass Fiber Discs**

This category applies to the following Mesa Lab's OMF product codes:

- 6mm: 1-10006mm, 3-10006mm
- 9mm: 1-1000PB, 3-1000PB, 3-6100PB
- Borosilicate Discs: 1-6100BT, 1-6100BG, 3-6100BG, 3A-6100BT

**Culture Media**

This category applies to the following Mesa Lab's OMF product codes:

- TSB-C16
- TSB-BP16
- TSB-PR16
- TSB-1000

**June 02, 2017: All Omaha products listed above are being relocated to the Bozeman Facility**

## Omaha Manufacturing Facility Biological Indicator Product Relocation Information

**Spore Suspension**

This category applies to the following Mesa Lab's OMF product codes:

**Suspensions in 40% EtOH**

- *Bacillus atrophaeus* 9372: SUS-1-4, SUS-1-5, SUS-1-6, SUS-1-7, SUS-1-8, SUS-1-9
- *Bacillus subtilis* (5230) 35021: SUS-1 B-4, SUS-1 B-5, SUS-1 B-6, SUS-1 B-7, SUS-1 B-8, SUS-1 B-9
- *Bacillus subtilis* 6633: SUS-1A-4, SUS-1A-5, SUS-1A-6, SUS-1A-7, SUS-1A-8
- *Bacillus pumilus* 27142: SUS-7-4, SUS-7-5, SUS-7-6, SUS-7-7, SUS-7-8, SUS-7-9
- *Bacillus thuringiensis* 29730: SUS-6-6, SUS-6-7, SUS-6-8, SUS-6-9
- *Bacillus megaterium* 8245: SUS-9-6, SUS-9-7, SUS-9-8, SUS-9-9
- *Bacillus cereus* 11778: SUS-8-6, SUS-8-7, SUS-8-8
- *Bacillus smithii* 51232: SUS-CG-6, SUS-CG-7
- *Bacillus licheniformis* 14580: SUS-BL-7, SUS-BL-9
- *Geobacillus stearothermophilus* 7953: SUS-3-4, SUS-3-5, SUS-3-6, SUS-3-7, SUS-3-8
- *Geobacillus stearothermophilus* 12980: SUS-3A-4, SUS-3A-5, SUS-3A-6, SUS-3A-7
- *Geobacillus stearothermophilus* 10149: SUS-3B-4, SUS-3B-5, SUS-3B-6, SUS-3B-7
- *Clostridium sporogenes* 7955: SUS-CS-3, SUS-CS-4, SUS-CS-5, SUS-CS-6, SUS-CS-7

**Suspensions in DI Water**

- *Bacillus atrophaeus* 9373: SUS-1-4DI, SUS-1-5DI, SUS-1-6DI, SUS-1-7DI, SUS-1-8DI, SUS-1-9DI
- *Bacillus subtilis* (5230)35021: SUS-1 B-4DI, SUS-1 B-5DI, SUS-1 B-6DI, SUS-1 B-7DI, SUS-1 B-8DI, SUS-1 B-9DI
- *Bacillus subtilis* 6633: SUS-1A-4DI, SUS-1A-5DI, SUS-1A-6DI, SUS-1A-7DI, SUS-1A-8DI
- *Bacillus pumilus* 27142: SUS-7-4DI, SUS-7-5DI, SUS-7-6DI, SUS-7-7DI, SUS-7-8DI, SUS-7-9DI
- *Bacillus thuringiensis* 29730: SUS-6-6DI, SUS-6-7DI, SUS-6-8DI, SUS-6-9DI
- *Bacillus megaterium* 8245: SUS-9-6DI, SUS-9-7DI, SUS-9-8DI, SUS-9-9DI
- *Bacillus cereus* 11778: SUS-8-6DI, SUS-8-7DI, SUS-8-8DI
- *Bacillus smithii* 51232: SUS-CG-6DI, SUS-CG-7DI
- *Bacillus licheniformis* 14580: SUS-BL-7DI, SUS-BL-9DI
- *Geobacillus stearothermophilus* 7953: SUS-3-4DI, SUS-3-5DI, SUS-3-6DI, SUS-3-7DI, SUS-3-8DI
- *Geobacillus stearothermophilus* 12980: SUS-3A-4DI, SUS-3A-5DI, SUS-3A-6DI, SUS-3A-7DI
- *Geobacillus stearothermophilus* 10149: SUS-3B-4DI, SUS-3B-5DI, SUS-3B-6DI, SUS-3B-7DI
- *Clostridium sporogenes* 7955: SUS-CS-3DI, SUS-CS-4DI, SUS-CS-5DI, SUS-CS-6DI, SUS-CS-7DI

June 02, 2017:

All Omaha Spore Suspensions are immediately discontinued. All future orders are limited to existing stock

**Omaha Manufacturing Facility Biological Indicator Product Relocation Information****Culture Test Kits**

This category applies to the following Mesa Lab's OMF product codes:

- 100ct *Geobacillus stearothermophilus* log 5 strip and TSB-BP16 media: C-3-5-1081P
- 100ct *Geobacillus stearothermophilus* log 6 strip and TSB-BP16 media: C-3-6-1081P
- 100ct *Bacillus atrophaeus* log 6 strip and TSB-BP16 media: C-1-6-1081
- 100ct Combined species spore strip and TSB-BP16 media: C-1081P
- 25ct Combined species spore strip and TSB-BP16 media: C-1080P
- 100ct Combined species spore strip and TSB-PR16 media: C-1081
- 25ct Combined species spore strip and TSB-PR16 media: C-1080
- 25ct *Geobacillus stearothermophilus* log6 strip for PAA & TSB-BP16 media: C-3-6-1080P-PA

**June 02, 2017: All Omaha products listed above are being relocated to the Bozeman Facility**

Note: The items listed in the tables above are standard catalog numbers. All non-standard or custom biological indicators would also follow this timeline.

We understand that our clients have different needs based upon their quality system requirements or standard operating procedures. Because of this, if there is something specific that is required, such as completion of specific forms or documents, samples, etc... please do not hesitate to let us know.

We acknowledge that some customers may need to perform a validation on the product once manufacturing is initiated at the new facility. If you anticipate you will need product to validate this change please contact our Customer Service group to be put on our list for validation shipments.

Thank you for being a valued client and we look forward to continuing to serve you.

If you have any questions, please don't hesitate to contact us.