

**X194**

**For the isolation of Clostridium perfringens from food.**

**FOR PROFESSIONAL USE ONLY**

**Presentation**

This pack contains 10 single use vials containing sufficient supplement to give the correct working concentration when added to 500 ml of Perfringens Agar Base (LAB194). Egg yolk emulsion (X073) is also required to make this medium.

**Shelf Life**

This product has a shelf life of 2 years, providing it is stored at 2-8°C. After re-hydration some antibiotics are unstable even when frozen and therefore unused supplement should be discarded.

**Contents**

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<tr>
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<th>Per vial</th>
<th>Conc. in medium</th>
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<tbody>
<tr>
<td>D-cycloserine</td>
<td>200 mg</td>
<td>400 mg/L</td>
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**Re-hydration**

Wearing latex gloves aseptically reconstitute the contents of the vial with 5 ml of sterile deionised water using a sterile pipette.

**Addition**

Aseptically add the supplement to the media cooled to 4°C and immediately mix gently to evenly distribute.

**Safety Warnings and Precautions**

When used according to the instructions by a qualified technician trained in good laboratory practice this product presents no realistic hazard to the user. If the vial is broken and the dry material or liquid escapes it constitutes the following hazard:

**Health Hazards:**

This product is essentially non-hazardous if used as directed. The components do not require any hazard labelling.

**Toxicity:**

For further information, please refer to Product Safety Data Sheet.

**Fire Fighting Measures:**

Use water spray, CO₂, foam or dry powder as the extinguisher medium. The supplement may decompose to give toxic fumes, e.g. SO₂ and NOₓ.

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