

# **Technical Information**

Esculin (0.5gms per vial)

## Product Code: MS2050

Application: This supplement is recommended for detection of group D streptococci by means of esculin hydrolysis.

#### Composition\*\*

Per vial sufficient for medium

**Ingredients** Esculin Concentration 0.500g

#### Directions

Rehydrate the content of one vial in 2 ml distilled water. Mix well and add it to 500 ml of sterile, molten, cooled (45-50ºC) Bile Esculin Agar Base DM1340 / Bile Esculin MiVeg Agar Base VM1340 . Mix well and sterilize the medium by autoclaving at 15 lbs pressure (121ºC) for 15 minutes. Mix well and pour into sterile petri plates.

### Storage and Shelf Life

Store between 10-30°C. Use before expiry date on the label.

#### **Disclaimer**

- User must ensure suitability of the product(s) in their application prior to use.
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