

### **Section 1** Chemical Name and Company Details

Yeast One Broth Product code Y3450

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## **Section 2** Composition and Information on Ingredients

Aqueous solution of RPMI medium 1640, MOPS biological buffer. Supplied in 10ml volumes in borosilicate screw top tubes.

This product does not present a health hazard within the meaning of the dangerous substances directive 67/548/EEC.

#### **Section 3 Hazards Identification**

This product is not classified as hazardous and no known health hazard is known to be associated with exposure to this product.

This product is however used in conjunction with yeast cultures and any hazards associated with the cultures in use, should be recognised and appropriate additional precautions or actions taken.

#### **Section 4** First Aid Measures

**Eyes:** Wash with copious amounts of water and see a physician if symptoms persist.

**Skin:** Wash with soap/water; consult a doctor if irritation develops.

**Ingestion:** Not applicable under normal conditions of use but seek medical attention if

abdominal distress occurs.

**Inhalation:** Not applicable under normal conditions of use but seek medical attention if

respiratory distress occurs.



# **Section 5** Fire Fighting Measures

No special precautions are required in the event of fire. Use a fire extinguisher appropriate to local fire conditions.

### **Section 6** Accidental Release Measures

In general the affected area should be treated as any other non-hazardous liquid spill.

If however the broth has been inoculated with a culture the spill should be considered to be biohazardous waste and the spill treated as such.

## **Section 7 Handling and Storage**

Store refrigerated between 2-8°C away from light in the original packaging.

### **Section 8** Exposure Controls, Personal Protection

In general no personal protection is required, but for this products intended use with yeast cultures the usual precautions of a laboratory coat, safety glasses and appropriate gloves would be recommended.

Additional requirements may be indicated by assessment on use of any given bacterial species such as masks or safety cabinets.



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Section 9 Physical and Chemical Properties
Straw/Pink coloured liquid.
Section 10 Stability and Reactivity
Stable under normal conditions of use and storage, avoid high temperatures and direct sun light as this may cause degradation of organic components.
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Section 11 Toxicological Information
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# **Section 13 Disposal Considerations**

Uncontaminated broth can be disposed of as non hazardous waste according to local/federal waste disposal regulations.

Broth inoculated with bacterial cultures should be sterilised by autoclaving or incineration prior to disposal according to local/federal waste regulations.

### **Section 14 Transport Information**

This is a non hazardous material no special EU or US shipping regulations/restrictions affect the shipping of this product.

# **Section 15 Regulatory Information**

Risk phrases: none Safety phrases: none EC classification: none

#### **Section 16 Other Information**

- 1) The above information is believed to be correct but does not purport to be all inclusive and should only be used as a guide. TREK shall not be held responsible for any damage resulting from handling or contact with the above material.
- 2) This MSDS complies with REACH (2007) and CHIP (1993).

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