

Safety Data Sheet

1. IDENTIFICATION

Product Name: Prepared Culture Media (TSB)

Product Type or Synonym: Prepared Culture Media (TSB)

Product Description: Bacterial Culture Medium

Note: media contains no hazardous ingredients or pathogenic microorganisms.

Manufactured by: Mesa Laboratories, Inc.

625 Zoot Way

Bozeman, MT 59718 USA

(303) 987-8000

Emergency Phone: (303) 987-8000

2. HAZARDS IDENTIFICATION

Treat as non-hazardous. No toxic/ill effects under normal operating conditions. Repeated or prolonged exposure is not known to aggravate any medical condition.

3. COMPOSITION/INFORMATION ON INGREDIENTS

This product contains no hazardous material.

4. FIRST AID MEASURES

Inhalation: Inhalation is not a likely route of exposure to this product. No health hazards are expected from accidental inhalation of the microorganism.

Ingestion: Ingestion is not a likely route of exposure to this product. No health hazards have been associated with accidental exposure to the microorganisms.

Skin Contact: No skin irritation is expected from accidental contact with the microorganisms.

Eye Contact: In case of contact with eyes, rinse immediately with a copious amount of water. No irritation is expected from accidental exposure with the microorganism; however, get medical attention if irritation occurs.

See Section 11 for more detailed information on health effects and symptoms.

5. FIRE FIGHTING MEASURES

Fire: Not expected to be a fire hazard. **Explosion:** No information found.

Fire Extinguishing Media: Use any means suitable for extinguishing surrounding fire.

Special Information: Fire-fighters should wear self-contained positive pressure breathing apparatus (SCBA) and

full turnout gear.

6. ACCIDENTAL RELEASE MEASURES

Wear gloves. Place in a bag/other appropriate bio-waste container and sterilize prior to disposal. Disinfect surface with sporicidal agent.

7. HANDLING AND STORAGE

Steps to be taken in the event of spillage: Wear suitable protective clothing.

Waste disposal method: No specific precautions. Use standard disposal methods for liquids.



Safety Data Sheet

Precautions to be taken in Handling and Storage: Store at 2-30°C. Avoid direct sunlight and all other forms of

UV light.

Other Precautions: None determined.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Occupation Exposure Limits: No data but non-toxic.

Personal Protective Equipment:

Respiratory System: None required
 Skin and Body: Laboratory Coat
 Hands: Impervious Gloves
 Eyes: Safety glasses or goggles
 Other/Special: None required

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Liquid

Color: Clear/Beige/Purple/Red

Odor: No specific odor

pH: 7.3 ± 0.2

Boiling Point: 100°C **Vapor Pressure:** N/A **Vapor Density:** N/A **Melting Point:** N/A

Fire Hazards in presence of various substances: No risk

Explosive properties: No risk

10. STABILITY AND REACTIVITY

Stability: STABLE at exposure temperatures and normal storage conditions.

Conditions to avoid: No data available.

Incompatibility (materials to avoid): No data available. **Hazardous Decomposition or By-Products:** None known.

Hazardous polymerization: Will not occur.

11. TOXICOLOGICAL INFORMATION

Affects of Acute Exposure: N/A Affects of Chronic Exposure: N/A

Irritancy of Product: N/A Skin Sensitization: N/A

Respiratory Sensitization: N/A

Carcinogenicity: N/A
Reproductive Toxicity: N/A

Teratogenicity: N/A Embryo toxicity: N/A Mutagenicity: N/A Synergistic Products: N/A

12. ECOLOGICAL INFORMATION

This product contains no known ecological hazards.



Safety Data Sheet

13. DISPOSAL

No specific precautions. Use standard disposal methods for liquid.

14. TRANSPORT

Standard transportation conditions.

15. REGULATORY INFORMATION

N/A

16. OTHER INFORMATION

See instructions for use delivered in each box of product.

Prepared By:

Mesa Laboratories, Inc. 625 Zoot Way Bozeman, MT 59718 USA (303) 987-8000

The information contained in this Safety Data Sheet is furnished without warranty, expressed or implied, except that it is accurate to the best knowledge of Mesa Labs. The information is not all inclusive and shall be used only as a guide. Mesa Labs assumes no legal responsibility for use or reliance upon these data.