

SAFETY DATA SHEET

Prepared Culture Media

SECTION 1 – IDENTIFICATION

Identification of the substance or preparation

Product name : **Prepared Culture Media**
Use of the substance/preparation : Bacterial Culture Medium
Company identification
Manufacturer : Mesa Labs
Omaha Manufacturing Facility
8607 Park Drive
Omaha, NE 68127
T: 303-987-8000
F: 402-593-0921
Emergency telephone number : 800-992-6372

SECTION 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.

SECTION 3 – COMPOSITION/INFORMATION ON INGREDIENTS

This product contains no hazardous material.

SECTION 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 product.
Ingestion : Ingestion is not a likely route of exposure to this product. No health hazards have been associated with accidental exposure to the product.
Skin Contact : No skin irritation is expected from accidental contact with the product.
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 product; however, get medical attention if irritation occurs.

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

SECTION 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.

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SECTION 6 – ACCIDENTAL RELEASE MEASURES

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

SECTION 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.

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.

SECTION 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

SECTION 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

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SECTION 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.

SECTION 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

SECTION 12 – ECOLOGICAL INFORMATION

This product contains no known ecological hazards.

SECTION 13 – DISPOSAL CONSIDERATIONS

No specific precautions. Use Standard disposal methods for liquid.

SECTION 14 – TRANSPORT INFORMATION

Standard transportation conditions.

SECTION 15 – REGULATORY INFORMATION

N/A

SECTION 16 – OTHER INFORMATION

See instructions for use delivered in each box of product.

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