

LYSOGENIC BROTH AGAR

HAZARDS IDENTIFICATION

-Potential Health Effects:

Eye: Dust may cause mechanical irritation.

Skin: Non-irritating to the skin.

Ingestion: May cause irritation of the digestive tract. Low hazard for usual industrial handling.

Inhalation: May cause respiratory tract irritation. Low hazard for usual industrial handling.

Chronic: No information found.

ACCIDENTAL RELEASE AND FIRST AID MEASURES

-First aid measures:

Eyes: Gently lift eyelids and flush continuously with water. If irritation develops, get medical aid.

Skin: Get medical aid if irritation develops or persists. Flush skin with plenty of soap and water.

Ingestion: Wash mouth out with water. Get medical aid if irritation or symptoms occur.

Inhalation: No specific treatment is necessary since this material is not likely to be hazardous by inhalation. Remove

From exposure and move to fresh air immediately. Get medical aid if cough or other symptoms appear.

-Personal precautions

Exposure to the eyes and skin mainly should be avoided by the use of protective gear

-Methods and materials for containment and cleaning up

Sweep up or absorb material, then place into a suitable clean, dry, closed container for disposal. Avoid contact with eyes, skin, and clothing. Use with adequate ventilation.

HANDLING AND STORAGE

Handling should be as minimum as possible to avoid breakage. The container should be kept tightly closed

Store in a cool, dry, well-ventilated area away from incompatible substances

MORE INFORMATION

Physical State: Solid

Color: off-white

Odor: Not available

pH: Not available

Vapor Pressure: Not available

Vapor Density: Not available

Evaporation Rate: Not available

Viscosity: Not available

Boiling Point: Not available

Freezing/Melting Point: Not available

Decomposition Temperature: Not available

Solubility in water: Not available

Specific Gravity/Density:

Molecular Formula: Mixture

Molecular Weight: 0

Chemical Stability: Stable.

Conditions to Avoid: Incompatible materials, dust generation, excess heat.

Incompatibilities with Other Materials: Strong oxidizing agents.

Hazardous Decomposition Products: Carbon monoxide, carbon dioxide.

Hazardous Polymerization: Will not occur.