

## Material Safety Data Sheet

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Name of the Product : **Nutrient Agar 1.5%** 

Code No. : **M087** 

Section 1 : Chemical Identification

Code No. : M087

Name of the Product: Nutrient Agar 1.5%

Produced by : HiMedia Laboratories Pvt. Ltd.

Address : 23, Vadhani Indl. Estate, LBS Marg, Mumbai 400 086, India.

Tel. No. : 2500 0970, 2500 1607 Fax No. 022 2500 2468

Section 2 : Composition

IngredientsGrams/LitreIngredientsGrams/LitrePeptic digest of animal tissue5.00Beef extract3.00Sodium chloride8.00Agar15.00

Final pH (at  $25^{\circ}$ C)  $7.3\pm0.2$ 

Section 3 : Hazards Identification

Hazard: Not classified as hazardous.

Section 4 : First - Aid Measures

No specific measures necessary.

Section 5 : Fire Fighting Measures

Not combustible.

Section 6 : Accidental Release Measures

No specific measures necessary.

Section 7 : Handling and Storage

Handling - Refer to Section 8 Storage - Store below 30°C

Section 8 : Exposure Controls/Personal Protection

Wear appropriate Niosh/Msha-approved respirator, chemical-resistant gloves, safety goggles, other

protective clothing. Mechanical exhaust required.

Section 9 : Physical and Chemical Properties

Appearance : Homogeneous powder

Colour : Cream to yellow

Section 10 : Stability and Reactivity

Stability: Product is stable if stored as per the conditions specified under storage of Section No. 7.

Product loses its potency/performance above 45°C.

Conditions to avoid: Heat and light.



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Section 11 : Toxicological Information

Non toxic.

Section 12 : Ecological Information

Data not available

Section 13 : Disposal Considerations

No special disposal method required except that it be in accordance with current and local authority

regulation.

Section 14 : Transport Information

UN No.: Not applicable.

Section 15 : Regulatory Information

Risk Phrases : Not applicable Safety Phrases: Not applicable

Section 16 : Other Information

The information contained in this data sheet represents the best information currently available to us. However, no warranty is made with respect to its completeness and we assume no liability resulting from its use. The information is offered solely for user's obligation to investigate and determine the

suitability of the information for their particular purpose.