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MATERIAL SAFETY DATA SHEET

Section 1. Identification of the substances/mixtures and of the company/undertaking

A. Product Information-Product Name: DNase Test Agar Base Product Code No.:B158 REACH registration no. - This product is a mixture. REACH registration no.is not available for this product

B. Relevant identified uses of the substance/mixture and uses advised against-

Relevant identified uses- For Institutional/Industrial and laboratory use. For *in-vitro* diagnosis. Not for medicinal /Drug use.

C .Manufacturer's Name:

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Section 2: Composition/Information on Ingredients

This mixture is not classified as hazardous.

Composition	
Ingredients	grams/Litre
Tryptone	15.00
Soya peptone	5.00
Deoxyribonucleic acid (DNA)	2.00
Sodium chloride	5.00
Agar	15.00

Components	CAS-No.	Hazard Symbol
Agar	9002-18-0	NA
Tryptone	91079-40-2	NA
Deoxyribonucleic acid (DNA)	9007-49-2	NA
Sodium chloride	7647-14-5	NA
Soya peptone	91079-46-8	NA

Section 3: Health Hazards Identification

Hazard: Not classified as hazardous.

Section 4: First Aid Measures

No specific measures necessary.

Section 5: Fire Fighting Measures

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Not combustible.

Section 6: Accidental Release Measures

No specific measures necessary

Section 7: Handling and Storage

Handling: Refer to Section 8

Storage: Store in cool, dry conditions below 30°C in well-sealed containers and protected from direct sunlight and moisture.

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 Free Flowing powder Colour: Cream to light yellow pH: 7.3 ± 0.2 at 25°C

Section 10: Stability and Reactivity

Stability: Stable under recommended storage and handling conditions **Conditions to avoid:** Exposure to sunlight and moisture Hazardous polymerization will not occur.

Section 11: Toxicological Information

Nontoxic.

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

14.1 UN number ADR/RID: - IMDG: - IATA: -14.2 UN proper shipping name

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ADR/RID: Not dangerous goods IMDG: Not dangerous goods IATA: Not dangerous goods 14.3 Transport hazard class(es) ADR/RID: - IMDG: - IATA: -14.4 Packaging group ADR/RID: - IMDG: - IATA: -14.5 Environmental hazards ADR/RID: no IMDG Marine pollutant: no IATA: no 14.6 Special precautions for user-no Further information Not classified as dangerous in the meaning of transport regulations.

Section 15: Regulatory Information

Risk Phrases: Not applicable **Safety Phrases:** Not applicable

Section 16: Other Information

Information contained herein is believed to be accurate and is offered in good faith for the user's consideration and investigation. No warranty is expressed or implied regarding the completeness or accuracy of this information. Users of this material should satisfy themselves by independent investigation of current scientific or medical information that this material may be safely handled.