

Material Safety Data Sheet

PAGE 1 OF 2

Name of the Product : Mycobacterium tuberculosis Genomic DNA

Code No. : MBT107

Section 1 : Chemical Identification

> Code No. : MBT107

Name of the Product : Mycobacterium tuberculosis Genomic DNA

Produced by : HiMedia Laboratories Pvt. Ltd.

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

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

Section 2 : Product Composition (Classification)

Nucleic acid in buffer solution containing Tris-HCl.

Section 3 : Hazards Identification

Hazard: Not classified as hazardous. No exposure limits established by OSHA or ACGIH.

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 at -20°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: Physical State - Virtually colorless and odorless Liquid.

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, Strong oxidizing agents, strong bases or fire.

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 regu-

lation.



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PAGE 2 OF 2

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.