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Name of the Product : 50bp DNA Ladder

Code No. : MBT084

Section 1 : Chemical Identification & Company Information

Code No. : MBT084
Name of the Product : 50bp DNA Ladder

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 : Product Composition (Classification)

Proprietary mixture containing water, Glycerol and other components.

Components not listed here are not dangerous

### Section 3 : Hazards Identification

Preparation is not classified as hazardous. No exposure limits established by OSHA or ACGIH.

### Section 4 : First - Aid Measures

In case of swallowing - wash out mouth with water provided person is conscious. In case of skin contact-flush with copious amounts of water for at least 15 minutes. Remove contaminated clothing and shoes. In case of inhalation - move victim to fresh air. If breathing becomes difficult, call physician. In case of contact with eyes, wash with copious amounts of water for at least 15 minutes. Assure adequate washing of opened eyes for several minutes. In serious conditions, call a physician, show the container or label.

### Section 5 : Fire Fighting Measures

Suitable Extinguising agents: Water spray, Carbon dioxide, dry chemical powder or appropriate foam. Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes.

### Section 6 : Accidental Release Measures

Wear respirator, chemical safety goggles, rubber boots and heavy rubber gloves. Sweep up, place in a bag and hold for waste disposal. Avoid raising dust. Ventilate area and wash spill site after pickingup the material. Additional Information: No dangerous substance released from the product.

## Section 7 : Handling and Storage

Handling - Refer to Section 8 Storage - Store at - 20°C

# Section 8 : Exposure Controls/Personal Protection



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In case of swallowing - wash out mouth with water provided person is conscious. In case of skin contact-flush with copious amounts of water for at least 15 minutes. Remove contaminated clothing and shoes. In case of inhalation - move victim to fresh air. If breathing becomes difficult, call physician. In case of contact with eyes, wash with copious amounts of water for at least 15 minutes. Assure adequate washing of opened eyes for several minutes. In serious conditions, call a physician, show the container or label.

### Section 5 : Fire Fighting Measures

Suitable Extinguising agents: Water spray, Carbon dioxide, dry chemical powder or appropriate foam. Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes.

### Section 6 : Accidental Release Measures

Wear respirator, chemical safety goggles, rubber boots and heavy rubber gloves. Sweep up, place in a bag and hold for waste disposal. Avoid raising dust. Ventilate area and wash spill site after pickingup the material. Additional Information: No dangerous substance released from the product.

## Section 7 : Handling and Storage

Handling - Refer to Section 8 Storage - Store at - 20°C

# Section 8 : Exposure Controls/Personal Protection



PAGE 1 OF 2

Name of the Product : 50bp DNA Ladder

Code No. : MBT084

Section 1 : Chemical Identification & Company Information

Code No. : MBT084
Name of the Product : 50bp DNA Ladder

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 : Product Composition (Classification)

Proprietary mixture containing water, Glycerol and other components.

Components not listed here are not dangerous

### Section 3 : Hazards Identification

Preparation is not classified as hazardous. No exposure limits established by OSHA or ACGIH.

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PAGE 2 OF 2

Section 9 : Physical and Chemical Properties

Appearance: Liquid; Color: yellow; Odour: Odorless

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: Strong oxidizing agents and fire

Section 11 : Toxicological Information

Reapeated ingestion and excessive exposure may be irritating. Prolonged skin and eye contact may cause minor irritation. When used and handled according to specifications, the product does not have any harmful effects.

Section 12 : Ecological Information

The preparation is readily biodegradable. It is not dangereous to the environment w.r.t. mobilty, persistence and degradability, bioaccumalation, aquatic toxicity and other data relating to ecotoxicity. The preparation does not accumalate bioata or pass through the food chain.

Section 13 : Disposal Considerations

No special disposal methods required, except to be in accordance with current local environmental regulations.

Section 14 : Transport Information

U.N. No.: Not applicable

Section 15 : Regulatory Information

Risk Phrases : 36/37/38 Irritating to eyes/irritating to respiratory systems/Irritating to skin.

Safety Phrases : 20/21-24/25 when using do not eat, drink, or smoke - Avoid contact with eyes

Section 16 : Other Information

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Section 9 : Physical and Chemical Properties

Appearance: Liquid; Color: yellow; Odour: Odorless

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: Strong oxidizing agents and fire

Section 11 : Toxicological Information

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Section 12 : Ecological Information

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Section 14 : Transport Information

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Risk Phrases : 36/37/38 Irritating to eyes/irritating to respiratory systems/Irritating to skin.

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