

## Material Safety Data Sheet

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Name of the Product : GTC Supplement

Code No. : FD044

Section 1 : Chemical Identification

Code No. : FD044

Name of the Product : GTC Supplement

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

(per vial)

\*Gentamicin 1.25 mg

Information on Ingredients

Gentamicin

CAS No. : 1405-41-01

R : 42/43 S : 23-36/37-45

Section 3 : Hazards Identification

Hazard: Inhalation and ingestion of, or skin penetration by these substances is harmful to one's health. Non-recurring, recurring or lengthy exposure to these substances may result in irreversible damage.

Caution: Avoid contact with the human body, including inhalation of the vapours and in cases of

malaise consult a doctor.

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, remove 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 by separating the eyelids with fingers. In serious conditions, call a physician, show the container or label.

Section 5 : Fire Fighting Measures

Extinguishing Media. Water spray.

Carbon dioxide, dry chemical powder or appropriate foam. Special firefighting procedures. 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 material pickup is complete.

Section 7 : Handling and Storage

Handling - Refer to Section 8 Storage - Store at 2 - 8°C



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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 : White

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. Hazardous polymerization will not occur.

Section 11 : Toxicological Information

Acute Effects : May be harmful if swallowed.

Exposure can cause : Stomach pains, vomiting, diarrhoea. Prolonged or repeated exposure may cause

allergic reactions in certain sensitive individuals.

Section 12 : Ecological Information

Data not available

Section 13 : Disposal Considerations

On completion of work all used or unusable preparations of this product and derivatives thereof are to be disposed off by autoclaving and/or by incineration. Dispose off waste in accordance with all applicable

Federal, State and local laws.

Section 14 : Transport Information

UN No.: Not applicable.

Section 15 : Regulatory Information

Risk Phrases : May cause sensitization by inhalation and skin contact

Safety Phrases: Do not breathe vapour

1. gas

2. fumes

3. spray

Safety Phrases: Wear suitable protective clothing and gloves

Safety Phrases: In case of accident or if you feel unwell, seek medical advice immediately (show the label

Significance of signs: Inhalation and ingestion of, or skin penetration by these substances is harmful to

where possible

one's health. Non-recurring, recurring or lengthy exposure to these substances may result in irreversible damage.

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 users' obligation to investigate and determine the suitability of the information for their particular purpose.