

LEGIONELLA GROWTH SUPPLEMENT

SECTION 1: PRODUCT IDENTIFICATION

Product Name: LEGIONELLA GROWTH SUPPLEMENT

Product Code: TS 044

CAS#: NA

CI#: NA

Section 2: Composition/Information on Ingredients

Chemical Characterization:	Analytical reagent
Components:	Cycloheximide mixture
CAS No.:	66-81-9

Section 3: Hazards Identification

Not a hazardous substance or preparation according to EC directives.

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

May be combustible at high temperature
Flammability of the product: Not available
Auto ignition: Temperature: Not available
Carbon dioxide, dry chemical powder or appropriate foam
Special fire-fighting procedures
Wear self contained breathing apparatus and protective clothing to prevent contact with skin and eyes.
Method: Not available

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 below 2 and 8°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



Form: Solid
Colour: Not available
pH: Not available
Odour: Not available
Solubility: Water soluble
Melting point: Not available
Boiling point: 110.06 to 111.06°C (230.1 to 231.9°F) based on data for: Cycloheximide

SECTION 10: STABILITY AND REACTIVITY DATA

Stability: Product is stable if stored as per the conditions specified under storage of Section No. 7. (appropriate temperature 80C). Product loses its potency/performance above 45°C.

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 CONSIDERATION

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

Proper Shipping Name: Toxic solid, organic
Hazard Class: 6.1
UN Number: UN2811
Packaging group: II
IMO/IMDG: Not applicable
RQ: Not applicable
ICAO/IATA Class: Not applicable

SECTION 15: REGULATORY INFORMATION

Safety Phrases: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice, Wear suitable protective clothing. Significance of signs: This symbol designates substances which may have an irritant effect on skin, eyes and respiratory organs.

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.

