

# CAMPYLOBACTER GROWTH SUPPLEMENT

**SECTION 1: PRODUCT IDENTIFICATION** 

Product Name: CAMPYLOBACTER GROWTH SUPPLEMENT

Product Code: TS 010

REACH Registration Number: This product is a mixture. Reach registration number is not available for this

mixture

Relevant identified uses of the substance or mixture and uses advised against

Relevant identified uses :Laboratory Chemicals, Analytical Purpose, Biochemical Analysis

**SECTION 2: HAZARDOUS IDENTIFICATION** 

Classification of the substance or mixture

CLP Classification-Regulation (EC) No. 1272/2008[EU-GHS/CLP]

Not a hazardous substance or mixture according to Regulation (EC) No.1272/2008.

Labeling according to Regulation (EC) No.1272/2008

The product does not need to be labelled in accordance with EC directives or respective nationallaws.

Other hazards

None

#### **SECTION 3: COMPOSITION /INFORMATION ON INGREDIENTS**

#### Mixture

The components of this mixture need not be disclosed as per the regulations. All ingredients in this mixture are nonhazardous.

#### **SECTION 4: FIRST AID MEASURES**

# **Description of first aid measures**

#### General advice

Consult a physician. Show this safety data sheet to the doctor in attendance.

## If inhaled

If breathed in, move person into fresh air. If not breathing, give artificial respiration. Consult a physician.

#### In case of skin contact

Wash off with soap and plenty of water. Consult a physician.

# In case of eye contact

Rinse immediately with plenty of water for at least 15 minutes. Consult a physician.

#### If swallowed

Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

# Most important symptoms and effects, both acute and delayed

No data available.

# Indication of immediate medical attention and special treatment needed

No data available

## **SECTION 5: FIRE FIGHTING MEASURES**

# **Extinguishing media**

# Suitable extinguishing media

Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

**Unsuitable extinguishing media** No data available.

Special hazards arising from the substance or mixture













Carbon oxides, Sodium oxides, Hydrogen chloride gas

Advice for fire fighters Wear self-contained breathing apparatus for fire fighting if necessary. Further information No data available

#### **SECTION 6: ACCIDENTAL RELEASE MEASURES**

## Personal precautions, protective equipment and emergency procedures

Wear respiratory protection. Avoid breathing vapours, mist or gas. Ensure adequate ventilation. Evacuate personnel to safe areas.

#### **Environmental precautions**

Prevent further leakage or spillage if safe to do so. Do not let product enter drains.

### Methods and materials for containment and cleaning up

Soak up with inert adsorbent material and dispose of as hazardous waste. Keep in suitable, closed containers for disposal.

#### Reference to other sections

For disposal see section 13.

#### **SECTION 7: HANDLING AND STORAGE**

### **Precautions for safe handling**

Avoid contact with skin and eyes. Avoid inhalation of vapour or mist. Normal measures for preventive fire protection.

## Conditions for safe storage, including any incompatibilities

Store in cool place. Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage.

**Recommended Storage Temperature** On receipt store between 2-8°C

## Specific end uses

Apart from the uses mentioned in section 1.2, no other specific uses are stipulated.

# **SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION**

#### **Control parameters**

Components with workplace control parameters

## **Exposure controls**

# **Appropriate engineering controls**

Avoid contact with skin, eyes and clothing. Wash hands before breaks and immediately after handling the products.

## Personal protective equipment

## Hygiene measure

Immediately change contaminated clothing. Apply preventive skin protection. Wash hands and face after working with the product.

### Eye/face protection

Tightly fitting safety goggles; Faceshield (8-inch minimum). Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166 (EU).

# Skin protection Handle with gloves.

Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product. Dispose contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands. The selected protective gloves have to satisfy the specifications of EU Directive 89/686/EEC and the standard EN 374 derived from it.

#### **Body protection**

Complete suit protecting against chemicals. The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.

## **Respiratory protection**















Where risk assessment shows air-purifying respirators are appropriate use a full-face respirator with multipurpose combination (US) or type ABEK (EN 14387) respirator cartridges as a backup to engineering controls. If the respirator is the sole means of protection, use a full-face supplied air respirator. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

## **Environment exposure controls**

Do not empty into drains.

#### **SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

Information on basic physical and chemical properties

a) Appearance White homogeneous powder

b) Odour No data available c) Odour Threshold No data available No data available d) pH e) Melting point/freezing point No data available f) Initial boiling point and boiling range No data available g) Flash point No data available h) Evaporation rate No data available i) Flammability (solid, gas) No data available j) Upper/lower flammability or explosive limits No data available k) Vapour pressure No data available No data available I) Vapour density m) Relative density No data available No data available n) Water solubility No data available

o) Partition coefficient noctanol/water No data available p) Auto-ignition temperature q) Decomposition temperature No data available No data available r) Viscosity s) Explosive properties No data available

t) Oxidizing properties No data available u) Thermal decomposition No data available

# Other safety information

No data available

# **SECTION 10: STABILITY AND REACTIVITY DATA**

Reactivity: No data available

Chemical stability: No data available.

Possibility of hazardous reactions: No data available

Conditions to avoid: No data available **Incompatible materials:**No data available

Hazardous decomposition products: Refer Section 5

## **SECTION 11: TOXICOLOGICAL INFORMATION**

Information on toxicological effects

Acute toxicity: No data available

Skin corrosion/irritation: No data available

Serious eye damage/eye irritation:No data available Respiratory or skin sensitization: No data available

Germ cell mutagenicity: No data available

Carcinogenicity:















IARC:No component of this product is present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

Reproductive toxicity: No data available

**Specific target organ toxicity-** single exposure: No data available

Aspiration hazard: No data available

Potential Health Effects:Inhalation REFER SECTION 2 Skin: REFER SECTION 2 Eyes: REFER SECTION 2

**Ingestion: REFER SECTION 2** 

Additional Information: RTECS: Not available

#### **SECTION 12: ECOLOGICAL INFORMATION**

#### **Toxicity**

No data available

### Persistence and degradability

No data available

## **Bioaccumulative potential**

No data available Mobility in soil No data available

#### PBT and vPvB assessment

This substance or mixture contains no components considered to be persistent, bioaccumulating nor toxic (PBT) at levels of 0.1% or higher.

### Other adverse effects

No data available

#### **SECTION 13: DISPOSAL CONSIDERATION**

## Waste treatments methods

#### **Product**

Offer surplus and non-recyclable solutions to a licenced company. Contact a licenced professional waste disposal service to dispose off this material.

## **Contaminated packaging**

Dispose of as unused product

## **SECTION 14: TRANSPORT INFORMATION**

UN - No

ADNR: ADR: IATA\_C: IATA\_P: IMDG: RID:

## **UN proper shipping name**

ADNR Not dangerous goods ADR Not dangerous goods IATA C Not dangerous goods IATA P Not dangerous goods IMDG Not dangerous goods RID Not dangerous goods

# Transport hazard class(es)

ADNR: - ADR: - IATA\_C: - IATA\_P: - IMDG: - RID: -

Packaging group

ADNR: ADR: IATA\_C: IATA\_P: IMDG: RID:

**Environmental hazards** 















ADNR: No ADR: No IMDG: Marine Pollutant No IATA\_C: No IATA\_P: No RID: No Special precautions for use No data available

### **SECTION 15: REGULATORY INFORMATION**

This safety data sheet complies with the requirements of Regulation (EC) No. 1907/2006 Safety health and environment regulations/legislation specific for the substance or mixture No data available **Chemical Safety Assessment** No data available.

### **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.





