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TS 278- CAMPYLOBACTER SELECTIVE SUPPLEMENT, ABEYTA

SECTION 1: PRODUCT IDENTIFICATION

PRODUCT NAME: CAMPYLOBACTER SELECTIVE SUPPLEMENT, ABEYTA PRODOUCT CODE: TS 278 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 For InVitro Diagnostic Use

SECTION 2: HAZARDS 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 Label elements Labeling according to Regulation (EC) No.1272/2008 The product does not need to be labelled in accordance with EC directives or respective national laws. Other hazards None

SECTION 3: COMPOSITION /INFORMATION ON INGREDIENTS

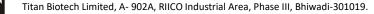
Mixture

No components need to be disclosed according to the applicable regulations. This substance is 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

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, Hydrogen chloride gas, Sodium oxides

Precautions for fire-fighters

Wear self-contained breathing apparatus for firefighting 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. Keen container tightly closed in a dry and well ventilat

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 StorageTemperature:

On receipt store between 2-8 °C

Specific end uses

Apart from the uses mentioned in section 1 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 saftey 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 multi-purpose 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 Form	:	Cream to yellow homogeneous free flowing powder
b)	Odour	:	No data available
c)	Odour Threshold	:	No data available
d)	рН	:	No data available
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
I)	Vapour density	:	No data available
m)	Relative density	:	No data available
n)	Water solubility	:	No data available
o)	Partition coefficient: n-octanol/water	:	No data available
p)	Auto-ignition temperature	:	No data available
q)	Decomposition temperature	:	No data available
r)	Viscosity	:	No data available
s)	Explosive properties	:	No data available
t)	Oxidizing properties	:	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				
Components Sodium Deoxycholate				
Acute Oral Toxicity				
Rat LD50: 1,370 mg/kg (As Per RTECS)				
Rat Intraperitoneal LD50: 123 mg/kg				
Rat Subcutaneous LD50: 2,430 mg/kg				
Additional Information:				
RTECS FZ2250000				
Ferric ammonium citrate				
Acute Oral Toxicity				
RatLD50: >2000 mg/kg				
Acute Potential Health Effects				
Skin				
Contact may cause irritation or rash, particularly with moist skin.				
Eyes				
May cause eye irritation with redness, tearing, and abrasion.				
Inhalation				
Inhalation of high concentrations of dust may cause nasal, throat or lung irritation. Symptoms may include coughing				
and wheezing.				
Ingestion				
Ingestion can produce gastrointestinal tract irritation with hyper motility, diarrhea. Chronic Potential Health Effects				
Eyes				
Prolonged eye contact may cause a brownish discoloration of the eyes.				
Skin				
Prolonged skin contact may cause skin irritation.				
Additional information:				
RTECS: GE7540000				
Phenol Red				
Acute Oral Toxicity				
Rat LD50: >600 mg/Kg				
Rat Intravenous LD50 :752 mg/Kg				
Mouse Intravenous LD50: 1368 mg/Kg				
Inhalation				
May cause respiratory irritation.				
Additonal Information:				
RTECS: SJ7490000				
SECTION 12: ECOLOGICAL INFORMATION				
Toxicity				
No data available				
Components				
Sodium deoxycholate				
Toxicity to Fish				
Oryziaslatipes LC50: 115mg/l; 48h				
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 nortoxic (PBT) at levels of 0.1% or higher. Other adverse effects No data available.						
ino data av						
SECTION 13: DISPOSAL CONSIDERATION						
Product Offer surp dispose of Contamin	atments methods lus and non- recyclable solutions to a licenced company. Contact a licenced professional waste disposal service to f this material. ated packaging as unused product					
	SECTION 14: TRANSPORT INFORMATION					
UN-No						
	R: IATA_C: IATA_P: IMDG: RID:					
UN prope	r 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 Transport	: Not dangerous goods hazard class (es)					
-	DR: - IATA_C: - IATA_P: - IMDG : -RID : -					
	group ADNR: ADR : IATA_C : IATA_P : IMDG : RID :					
	ental hazards ADNR: No ADR : No IMDG : Marine Pollutant No IATA_C : No IATA_P : No RID : No					
	ecautions for use: No data available					
Special pr						
	SECTION 15: REGULATORY INFORMATION					
This safety	This safety data sheet complies with the requirements of Regulation (EC) No. 1907/2006					
-	alth and environment regulations/legislation specific for the substance or mixture					
No data av						
	Safety Assessment					
No data av	•					
	SECTION 16: OTHER INFORMATION					
Text of H o	codes and classification mentioned in section 3					
H302	Harmful if swallowed					
H315	Causes skin irritation					
H319	Causes serious eye irritation					
H335	May cause respiratory irritation					
Acute Tox	.oral 4 Acute toxicity, oral, Category 4					
Eye Irrit. 2	2A Serious eye damage or eye irritation, Category 2A					
Skin Irrit. 2	2 Skin corrosion or irritation, Category 2					
STOT SE 3	Specific target organ toxicity, single exposure, Respiratory tract irritation, Category 33					
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						