

# 1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

# **1.1 PRODUCT IDENTIFIERS**

Product Code: 290RKT Product name: TSA RECKITT

#### **1.2 RELEVANT IDENTIFIED USES OF THE SUBSTANCE OR MIXTURE AND USES ADVISED AGAINST Use of the products:** Microbiology culture medium for laboratory use. It's a medium that finds its

application in bacterial growth tests.

# 1.3 DETAILS OF THE SUPPLIER OF THE SAFETY DATA SHEET

Company identification (legal and production site)	CPC BIOTECH s.r.l. Via L. Galvani, 1 20875 Burago di Molgora (MB), Italy
Company identification (production site)	CPC BIOTECH s.r.l. Via L. Galvani, 1 20875 Burago di Molgora (MB), Italy
Telephone number Fax number E-mail	0039-039-6898029 0039-039-6898029 info@cpcbiotech.it
Responsible person of the MSDS	Saf ety department ACS Dobfar

# 1.4 EMERGENCY TELEPHONE NUMBER

Emergency number - Italy

Unique number for emergency: 112

# 2. HAZARDS IDENTIFICATION

# 2.1 CLASSIFICATION OF THE SUBSTANCE OR MIXTURE

Not a hazardous product according to Regulation n.1272/2008.

#### 2.2 LABEL ELEMENTS

Not applicable. Mixture classified as not hazardous according to Regulation n.1272/2008.

#### **2.3 OTHER HAZARDS**

Not known.

# 3. COMPOSITION/INFORMATION ON THE INGREDIENTS

# **3.1 SUBSTANCES**

Not available



# **3.2 MIXTURES**

Formula (grams for liter of deionized water):		CAS number:
Peptone	15.00 g/L	ND
Agar	15.00 g/L	ND
Tween80	10.00 g/L	ND
Sodium chloride	5.00 g/L	7647-14-5
Soy peptone	5.00 g/L	ND
Tween80	5.00 g/L	ND
Lecithine	3.00 g/L	ND

# 4. FIRST AID MEASURES

# 4.1 DESCRIPTION OF FIRST AID MEASURES

Recommended to wear personal protective equipment for first aid.

In case of inhalation	Provide fresh air
In case of skin contact	Wash with soap and water
In case of eye contact	Wash out eyes with plenty of water
In case of ingestion	Wash out mounth with water. Give to the victim 1 or 3 glasses of water in order to dilute stomach content

# 4.2 MOST IMPORTANT SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED

No additional information available.

**4.3 INDICATION OF ANY IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED** No additional information available.

# **5. FIREFIGHTING MEASURES**

# **5.1 EXTINGUISHING MEDIA**

The product is not combustible. Use extinguishing systems compatible with the local situation and with the surrounding environment.

# 5.2 SPECIAL HAZARDS ARISING FROM THE SUBSTANCE OR MIXTURE

Nature of decomposition products not known.

# 5.3 ADVICE FOR FIREFIGHTERS

Wear self-contained breathing apparatus and protective clothing for firefighting if necessary.

# 6. ACCIDENTAL RELEASE MEASURES

# 6.1 PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES



According to Regulation UE 2020/878, Annex II Revision 3 of 21<sup>st</sup> MAR 2023 Language **ENG** 

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For non-emergency personnel	Wear suitable protective equipment. Don't breathe the vapors, evacuate the danger area.
For emergency responders	Use protective devices. See section 8.

# 6.2 ENVIRONMENTAL PRECAUTIONS

Prevent entry to sewers and public waters.

# 6.3 METHODS AND MATERIALS FOR CONTAINMENT AND CLEANING UP

Sweep up and dispose properly.

#### **6.4 REFERENCE TO OTHER SECTIONS**

For individual protection, refer to section 8. For information about waste, refer to section 13.

# 7. HANDLING AND STORAGE

#### 7.1 PRECAUTIONS FOR SAFE HANDLING

Ensure good ventilation of the workstation where dust is formed. Handle in accordance with good industrial hygiene and safety procedures.

# 7.2 CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES

Store in cool place. Keep container tightly closed in a dry and well-ventilated place. The correct storage refers to intact product in its tightly closed package. Recommended storage temperature: 2-25°C.

# 7.3 SPECIFIC END USE(S)

No additional information available.

# 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### **8.1 CONTROL PARAMETERS**

No additional information available.

# **8.2 EXPOSURE CONTROLS**

Appropriate engineering controls Individual protection measures, such as personal protective equipment Eye protection Skin protection Respiratory protection Thermal hazards Environmental exposure controls

Wear protective clothing. See section 7.1.

Personal protective equipment must be chosen in accordance with cen standards and with the supplier of personal protective equipment. Wear compliant safety glasses. Wear protective gloves. Wear disposable coveralls. Wear disposable mask. Not applicable

Do not let the product flow into the drains.



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# 9.1 INFORMATION ON BASIC PHYSICAL AND CHEMICAL PROPERTIES

Appearance Odour Odour threshold pН Melting point/freezing point Boiling point Flash point Evaporation rate Flammability Vapour pressure Vapour density Relative densitv Solubility Partition coefficient Auto-ignition temperature Decomposition temperature Viscosity Explosive properties Oxidising properties

Solid light amber color Not available Not available Between 7.1 and 7.5 Not available Not available

# 9.2 OTHER SAFETY INFORMATION

No additional information available.

# **10. STABILITY AND REACTIVITY**

# **10.1 REACTIVITY**

No data available.

# 10.2 CHEMICAL STABILITY

The product is stable if store in adequate conditions (see section 7.2).

# **10.3 POSSIBILITY OF HAZARDOUS REACTIONS**

No data available.

# **10.4 CONDITIONS TO AVOID**

The product is stable if store in adequate conditions (see section 7.2).

# 10.5 INCOMPATIBLE MATERIALS

Strong oxidizing agents.

# **10.6 HAZARDOUS DECOMPOSITION PRODUCTS**

In case of fire see section 5.

# 11. TOXOLOGICAL INFORMATION



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# **11.1 INFORMATION ON TOXICOLOGICAL EFFECTS**

Acute toxicity Skin corrosion/irritation Respiratory or skin sensitisation Germ cell mutagenicity carcinogenicity Reproductive toxicity STOT-single exposure STOT-repeated exposure Aspiration hazard The product doesn't represent acute toxicity in base of known information. Not identified.

Not identified.

Not identified. Not identified. Not identified. Not identified. Not identified. Not identified.

# **12. ECOLOGICAL INFORMATION**

#### 12.1 TOXICITY

No data available.

# 12.2 PERSISTENCE AND DEGRADABILITY

No data available.

# **12.3 BIOACCUMULATION POTENTIAL**

No data available.

#### 12.4 MOBILITY IN SOIL

No data available.

**12.5 RESULTS OF PBT AND vPvB ASSESSMENT** No data available.

# **12.6 OTHER ADVERSE EFFECTS**

No data available.

# 13. DISPOSAL CONSIDERATION

# **13.1 WASTE TREATMENT METHODS**

Do not disperse the product in the environment. Dispose in a safe manner in accordance with local/national regulations.

# **14. TRANSPORT INFORMATION**

# 14.1 UN NUMBER

Not applicable.

14.2 UN PROPER SHIPPING NAME



#### **14.3 TRANSPORT HAZARD CLASS(ES)** Not applicable.

**14.4 PACKAGING GROUP** Not applicable.

# **14.5 ENVIRONMENTAL HAZARDS**

ADR	Not dangerous goods according to the current regulation.
RID	Not dangerous goods according to the current regulation.
ADN	Not relevant.
IATA	Not dangerous goods according to the current regulation.
IMDG	Not dangerous goods according to the current regulation.

# **14.6 SPECIAL PRECAUTIONS FOR USER**

Not dangerous goods according to the current regulation.

#### **14.7 TRANSPORT IN BULK ACCORDING TO ANNEX II OF MARPOL AND THE IBC CODE** No data available.

# **15. REGULATORY INFORMATION**

# 15.1 SAFETY, HEALTH AND ENVIRONMENTAL REGULATIONS/LEGISLATION SPECIFIC FOR THE SUBSTANCE OR MIXTURE

This safety data sheet is in compliant to the Regulation UE 2020/878.

# **15.2 CHEMICAL SAFETY ASSESSMENT**

Chemical safety assessment is not required for this product.

16. OTHER INFORMATION		
Revision information	New revision, it replaces the previous ones. Revision carried out for alignment with the regulation.	
List of abbreviation	Not available.	
References	Listed in the appropriate paragraphs.	
Full text of any H phrases not mentioned in full in sections 2 to 5	Not available.	



# Disclaimer

The information in this safety data sheet is correct according to our best knowledge of the product at the time of publication. However, all statements, recommendations or suggestions are indicated without any implicit or explicit guarantee or assurance on our part. This information is provided for the sole purpose of allowing the most correct and safe use, storage, transport and disposal of the preparation.

This information should not be considered a guarantee or a specification of the quality of the preparation.

They refer only to the material specifically indicated and are not valid for the same when used in combination with other materials or in other processes not specifically indicated in the text of the safety data sheet.

As a technician, the user should verify the suitability of this information for the specific use of the product and adopt the appropriate safety information