# WF Education Group - Safety Data Sheet

EZ0137

(in accordance with regulation (EU) 2015/830 and regulation (EC) 1272/2008)

Revision date: Date printed: 05 February 2021 07 June 2021

### **Section 1. Identification**

1.1 Product Identifier EZ81577

Product Name PROTEASE S.A. STOCK SOLUTION 50ml.

CAS Number Mixture

REACH Registration No A registration number is not available as the substance or its uses are exempt, the

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annual tonnage does not require a registration or the registration is envisaged for a

later date

#### 1.2 Relevent identified uses of the substance or mixure & uses advised against

Uses of Material Chemical for industrial and laboratory use. Not suitable for domestic use.

### **1.3 Supplier** WF Education Group



Phoenix House

Battlefield Enterprise Park

Stafford Drive Shrewsbury Shropshire SY1 3FE

UNITED KINGDOM

Phone +44(0)1743 812200 Email sales@wf-education.com Website www.timstar.co.uk

**1.4 Emergency Telephone** (08:30-17:00) +44(0)1743 812200

(24hr) 112 (Have this document to hand)

### Section 2. Hazards Identification

#### 2.1 Classification of the substance or mixture

#### Classification according to regulation 1272/2008/EC

Not classified as hazardous.

#### 2.2 Label elements

### Labelling according to regulation 1272/2008/EC

Not classified as hazardous.

### **Section 3. Composition**

### 3.1 Substances

Not classified as hazardous.

### Section 4. First Aid

## 4.1 Description of first aid measures

Personal protection for first Wear protective gloves / eye protection. aiders

#### 4.2 Most important symptoms and effects, both acute & delayed.

No further relevant information available.

#### 4.3 Indication of any immediate medical attention and special treatment needed.

No further relevant information available.

## Section 5. Fire Fighting

#### 5.1 Extinguishing media

Unsuitable Media Consider what other flammable materials are present and act accordingly.

### 5.2 Special hazards arising from the substance or mixture

Hazards Presents no specific fire danger.

5.3 Advice for firefighters

Advice for firefighters Consider all other materials in the vicinity.

## Section 6. Accidental Release Measures

- 6.1 Personal precautions, protective equipment and emergency procedures
- 6.2 Environmental precautions
- 6.3 Methods and material for containment and cleaning up
- 6.4 Reference to other sections

See section 8.2 for information on protective equipment and section 13 for information on disposal.

## Section 7. Storage & Handling

- 7.1 Precautions for safe handling
- 7.2 Conditions for safe storage, including any incompatibilities
- 7.3 Specific end use(s)

See section 1.2.

## Section 8. Workplace Exposure & Personal Protection

### 8.1 Control parameters

Exposure data source(s) No hazardous components.

8.2 Exposure controls

Special Hazards No special precautions required.

# Section 9. Physical & Chemical Properties

### 9.1 Information on basic physical and chemical properties

Odour Not available
pH Not applicable
Boiling Point Not applicable
Melting Point Not applicable
Flash Point Not applicable

Upper Flammable Limit Not applicable
Lower Flammable Limit Not applicable
Auto Ignition Not applicable

Explosive Properties No. Oxidising Properties No.

Vapour Pressure Not applicable Relative Density Not available

Water Solubility Completely miscible in water.

#### 9.2 Other information

No data available.

## Section 10. Stability & Reactivity

10.1 Reactivity No data available.
10.2 Chemical Stability No data available.
10.3 Possibility of hazardous No data available.

reactions

10.4 Conditions to Avoid

No specific conditions.

**10.5** Incompatable Materials No specific materials to avoid.

### **Section 11. Toxicological Information**

### 11.1 Information on toxicological effects

LD50 Skin Not available
LD50 Oral Not available
LD50 Inhalation Not available
TCLo Not available
Mutagenicity No data available.

### Section 12. Ecological

**12.1** Toxicity No data available.

LC50 Algal Not available
LC50 Crustacea Not available
LC50 Fish Not available

**12.2** Persistence and No data available.

degradability

**12.3** Bioaccumulative potential No data available.

**12.4** Mobility in soil No data available.

**12.5** Results of PBT & vPvB

assessment

Assessment not required.

**12.6** Other adverse effects None known at present.

## Section 13. Disposal Considerations

#### 13.1 Waste treatment methods

## **Section 14. Transport Information**

14.1 UN Number Non-restricted14.2 Proper Shipping Name Non-restricted

14.3 Transport classes

UN classification None Subsidiary hazard(s) None Transport category None

ADR Hazard ID Non-restricted
Tunnel Restriction Code Non-restricted

**14.4 Packing Group** None

**14.5 Environment hazards** See section 12.

**14.6 Special precautions for** No special precautions required.

user

**14.7 Transport in bulk** Not transported in bulk.

## Section 15. Regulatory Information

#### 15.1 Safety, health and environment regulations specific for subtance/mixture.

Not classified as hazardous under Classification, Labelling & Packaging of Substances & Mixtures Regulations (1272/2008/CE).

#### 15.2 Chemical safety assessment

Assessment not required.

# Section 16. Other Information

The information contained in this document only covers the hazards presented by this material, it DOES NOT constitute a workplace risk assessment. See sections 11 for toxicological information and section 12 for ecological information.

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