SAFETY DATA SHEET Rabbit Coagulase Plasma

According to Regulation (EC) No 1907/2006, Annex II, as amended by Regulation (EU) No 453/2010.

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product name Rabbit Coagulase Plasma.

Product number PL.850-3, PL.850-10, PL.850-20, PL.850-30.

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

Identified uses Laboratory reagent.

Uses advised against No specific uses advised against are identified.

1.3. Details of the supplier of the safety data sheet

Supplier Pro-Lab Diagnostics

3 Bassendale Road

Wirral Merseyside CH62 3QL

Tel: 0151 353 1613 Fax: 0151 353 1614 mowen@pro-lab.com

1.4. Emergency telephone number

Emergency telephone +44 (0)151 353 1613 Monday to Friday 9.00 to 17.00

+44 (0)7714 429 646 outside the above hours

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification in accordance with the Classification Labelling and Packaging Regulation EC (no) 1272/2008:

The mixture is not classified as hazardous according to Regulation (EC) No. 1272/2008. This mixture is not classified as dangerous according to Directive 67/548/EEC.

2.2. Label elements

This mixture does not need to be labelled in accordance with EC directives or respective national laws.

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2.3. Other hazards

Although classified as non-hazardous this mixture contains animal source material. Handle as though capable of transmitting infectious agents.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Synonyms: None

Contains no hazardous substance.

SECTION 4: First aid measures

4.1. Description of first aid measures

If exposed keep patient calm and seek immediate medical attention. Show this safety data sheet to doctor/physician in attendance.

If inhaled

IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. If not breathing, give artificial respiration. Get medical advice/attention.

In case of skin contact

IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. Wash with plenty of soap and water. Wash contaminated clothing before reuse. If skin irritation occurs: Get medical advice/attention.

In case of eye contact

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists get medical attention.

If swallowed

IF SWALLOWED: Do NOT induce vomiting. Rinse out mouth with water provided person is conscious. Never give anything by mouth to an unconscious person. Get medical advice/attention.

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

No data available.

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

No data available.

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SECTION 5: Firefighting measures

5.1. Extinguishing media

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

5.2. Special hazards arising from the substance or mixture

No data available.

5.3. Advice for firefighters

Wear self-contained breathing apparatus/protective clothing where appropriate. Avoid contact with skin and eyes.

5.4 Further information

No data available.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Observe all warning labels on container. Avoid contact with skin and eyes. Wear suitable protective clothing, gloves and eye/face protection. Wash hands thoroughly after handling.

6.2. Environmental precautions

Do not let undiluted product or large quantities enter drains or water course. Prevent further leakage or spillage where safe to do so. Inform responsible authorities as appropriate.

6.3. Methods and material for containment and cleaning up

Absorb spillage with appropriate absorbent material e.g. vermiculite or sand, and dispose into suitably labelled closed containers for disposal according to local regulations. Was spillage site with water and appropriate detergent.

6.4. Reference to other sections

For disposal refer to section 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Take precaution to avoid exposure. Avoid contact with eyes and skin. Avoid spillage. Wear appropriate personal protective equipment provided. Avoid prolonged or repeated exposure. Wash hands thoroughly after handling.

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7.2. Conditions for safe storage, including any incompatibilities

Store in the fridge at $2^{\circ}C - 8^{\circ}C$.

7.3. Specific end use(s)

Recommended restriction to professional users only.

SECTION 8: Exposure Controls/personal protection

8.1. Control parameters

Contains no components with workplace control parameters.

8.2. Exposure controls

Appropriate engineering controls

Use process enclosures, local exhaust ventilation, or other engineering controls to keep airborne levels below recommended exposure limits.

Personal protective equipment

Eye/face protection: Avoid exposure to sprays/mists/aerosols. Wear approved safety goggles where splashing is probable.

Skin Protection

Handle with chemical-resistant, impervious gloves complying with appropriate government standards: EU Directive 86/686/EE; standard EN 374. Inspect gloves prior to use to ensure adequate protection. Use proper glove removal technique to avoid skin contact with substance/mixture.

Body protection

Use protective clothing with closed cuffs and closed neck, appropriate to the concentration/amount of the dangerous substance at the specific workplace.

Respiratory protection

Respiratory protection is not required. Where protection from nuisance levels is required it is recommended that full-face respirator or air hood be used where splashing is likely; use respirator and components tested and approved to appropriate government standards such as NIOSH (US) or EN 143 / EN 14387 (EU).

8.3 Environmental Exposure Controls

None.

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SECTION 9: Physical and Chemical Properties

9.1. Information on basic physical and chemical properties

Appearance Solid Colour Straw Odour None

Odour Threshold No data available No data available рΗ Melting point No data available **Boiling point** No data available Flash point No data available **Evaporation rate** No data available No data available Flammability (solid, gas) Upper/lower flammability limits No data available Vapour pressure No data available Vapour density No data available Relative density No data available Soluble in water. Water Solubility No data available Partition coefficient No data available Auto-ignition temperature **Decomposition Temperature** No data available Viscosity No data available **Explosive properties** No data available Oxidising properties No data available

9.2. Other information

Particle Size No data available

SECTION 10: Stability and reactivity

10.1. Reactivity

No data available.

10.2. Chemical stability

Stable under specified conditions of use and storage.

10.3. Possibility of hazardous reactions

No data available.

10.4. Conditions to avoid

No data available.

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10.5. Incompatible materials

Strong Oxidising agents, Strong Acids, organic materials.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

The toxicological properties of this product have not been fully investigated. Judgments have been made based upon consideration of its major component(s).

Toxicokinetics

Acute tocxicity

Skin Corrosion/irritation

Serious eye damage/irritation

Respiratory or skin sensitization

Germ cell mutagenicity

No data available.

No data available.

No data available.

Carcinogenicity IARC – no component of this product present at levels

greater than or equal to 0.1% is identified as probable,

possible or confirmed human carcinogen.

Reproductive toxicity
STOT – single exposure
STOT – repeated exposure
Aspiration hazard
No data available.
No data available.
No data available.

Potential health effects

Inhalation May be harmful if inhaled. May cause respiratory tract irritation.

Ingestion May be harmful if swallowed.

Skin May be harmful if prolonged contact with skin. May cause skin irritation.

Eyes May cause eye irritation.

Signs and symptoms of exposure

To the best of our knowledge, the chemical, physical, and tocxicological properties have not been fully investigated.

Additional information

No data available.

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SECTION 12: Ecological Information

This product has not been tested. Judgements on the expected toxicity of this product have been made based upon consideration of its major components.

12.1 Aquatic Toxicity

No data available. Adverse ecological effects cannot be excluded in the event of improper handling or disposal.

12.2 Persistence and degradability

No data available.

12.3 Bioaccumulative 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.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Product Dispose of waste according to local regulations.

Contaminated Packaging Dispose of as unused product.

SECTION 14: Transport information

Not regulated as dangerous goods under ADR/RID, IMDG or IATA.

14.1. UN number

ADR/RID n/a IMDG n/a IATA n/a

14.2 UN proper shipping name

ADR/RID n/a IMDG n/a IATA n/a

14.3 Transport hazard class(es)

ADR/RID n/a IMDG n/a IATA n/a

14.4 Packaging group

ADR/RID n/a IMDG n/a IATA n/a

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14.5 Environmental hazards

ADR/RID No

IMDG Marine pollutant: no

IATA No

14.6 Special precautions for users

No data available.

14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC code No data available.

SECTION 15: Regulatory information

This safety data sheet complies with the requirements of Regulation (EC) No 1907/2006 and (EU) 453/2010.

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture All components are listed as existing substances in Europe.

15.2. Chemical safety assessment

A chemical safety assessment has not been carried out for this product.

SECTION 16: Other information

The information in this safety data sheet was obtained from current and reliable sources. However, the data is provided without warranty, expressed or implied, regarding its correctness or accuracy. Since the conditions for use, handling, storage and disposal of this product are beyond Pro-Lab Diagnostics' control, it is the user's responsibility to perform thorough testing of this product when used in combination with any other product. It is suggested that users familiarise themselves with this safety data sheet before handling the product.