

Material Safety Data Sheet – L-Pet Veterinary Blood Lactate Test Strips

Section 1 – Product and Company Identification

Manufacturer: Woodley Equipment Company Ltd.

Old Station Park Buildings, St. John Street, Horwich, Bolton, BL6 7NY, UK

Tel: +44 (0) 1204 669033

Email: sales@woodleyequipment.com

Product Name: L-Pet Veterinary Blood Lactate Meter

Section 2 – Composition/Information on Ingredients

Description of Components (for Test Strip's Reaction Zone per cm²):

Ingredients	Concentration (% w/w)
Lactate Oxidase (Aerococcus virididanr, approximately 42 U/mg)	11.1% w/w
Potassium Ferricyanide (Chemical formula: K ₃ [Fe(CN) ₆])	55.3% w/w
Non-reactive ingredients (including enzyme protector)	33.6% w/w

Section 3 – Hazard Identification

No suitable data for toxicological evaluation are available. We are not aware of any hazards for the above product. The above information is believed to be correct but does not purport to be all-inclusive and shall be used only as a guide. In this context, hazardous properties can therefore not be excluded. Woodley Equipment Company shall not be held liable for any damage resulting from handling or from contact with the above product.

Section 4 – First Aid Measures

Eye Contact: Flush open eye under running water for 15 minutes or longer. If pain or irritation occurs, seek medical attention immediately.

Skin Contact: Wash contacted skin with soap and water. Remove contaminated clothing. If pain or irritation occurs, seek medical attention immediately.

Ingestion: Not likely to occur.

Inhalation: Not likely to occur.

Section 5 – Fire Fighting Measures

Extinguishing Media: Dry chemical, carbon dioxide or alcohol-resistant foam.

Unsuitable Extinguishing Media: None.

Special Hazards: None.

Special Protective Equipment: Do not approach the fire without self-contained breathing apparatus.

Section 6 – Accidental Release Measures

Personal Precautions: Store away from light, heat and open flames.

Environmental Precautions: Should not be released to the environment. Contain any spilled liquids with absorbent to prevent migration.

Method for Containment and Clean Up: In accordance with national/local regulations relating to biological waste disposal.

Section 7 – Handling and Storage

Handling: Follow the handling instructions on the package insert.

Storage: Follow the storage instructions on the package insert.

Section 8 – Exposure Control and Personal Protection

General: None.

Section 9 – Physical and Chemical Properties

Appearance	Thin plastic sheets with applied chemicals and desiccant bead
Odour	Odourless
pH	N/A
Water Solubility	Not soluble
Physical Characteristics	Not significant

Section 10 – Stability and Reactivity

Conditions to Avoid: Moisture and light.

Hazardous Decomposition: None.

Section 11 – Toxicological Information

Acute Toxicity: Not tested.

Chronic Effects of Overexposure: None currently known.

Inhalation, Skin and Eye Contact: Not considered a health risk.

Section 12 – Ecological Information

Ecological Effects: None determined.

Section 13 – Disposal Considerations

Product: Must be disposed of in compliance with the respective regulations, before or after use.

Packaging: Must be disposed of in compliance with local/national regulations.

Section 14 – Transport Information

Not a hazardous material for transportation.

Section 15 – Regulatory Information

Not hazardous.

Section 16 – Other Information

To the best of our knowledge, the information provided herein is accurate but does not purport to be all inclusive. It is intended to provide a general guidance in terms of safe handling, storage and disposal of materials. Woodley Equipment Company thus assumes no liabilities for any damage or loss resulting from handling or from contact with this product. Contact Woodley Equipment Company if additional information is needed.

Prepared By: Woodley Equipment Company Ltd.

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