

Material Safety Data Sheet – InSight V-EL Electrolyte Test Cartridge

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: InSight V-EL Veterinary Electrolyte Test Cartridge

Section 2 – Composition/Information on Ingredients

Description of Components:

Calibrant blister contains:	EC No.	CAS No.	Content
Inorganic salts	-	-	<0.83%
Buffers	-	-	<0.55%
Saccharides			<1.02%
Packaging Materials:			
Does not contain any hazardous components.			

Section 3 – Hazard Identification

Classification: Not a hazardous substance or mixture.

Hazard Statement(s): Not a hazardous substance or mixture.

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: Rinse mouth with water and seek medical attention immediately.

Inhalation: Move to a place with fresh air. If pain or irritation occurs, seek medical attention immediately.

Section 5 – Fire Fighting Measures

Extinguishing Media: The product is non-flammable.

Protective Equipment: No special measures required.

Section 6 – Accidental Release Measures

Personal Precautions: If gel is exposed, handle with gloves.

Measures for Environmental Protection: Wipe up using a damp sponge.

Measures for Containment and Cleaning: No special measures required.

Additional Information: No dangerous substances are released.

Section 7 – Handling and Storage

Handling and Storage: Follow the instructions on the package insert.

Section 8 – Exposure Controls and Personal Protection

Control Parameters: None known.

Appropriate Engineering Controls: None known.

Personal Protective Equipment: Safety glasses, protective gloves and protective work clothing are recommended.

Section 9 – Physical and Chemical Properties

Appearance: Calibrant Blister – Transparent.
Packaging Materials – Clear fluid.

Odour: Little to none.

pH: Neutral.

Melting Point/Freezing Point: Undetermined.

Boiling Point/Boiling Range: Undetermined.

Flash Point: No data.

Evaporation Rate: Undetermined.

Flammability: No data.

Vapour Pressure/Density: No data.

Relative Density: Undetermined.

Solubility in/Miscibility with Water: Fully miscible.

Auto Igniting: Product is not self-igniting.

Viscosity: Undetermined.

Section 10 – Stability and Reactivity

Reactivity: Stable under normal ambient storage and handling temperatures.

Chemical Stability: Stable under normal ambient storage and handling temperatures.

Incompatible Materials to be Avoided: Metals and metallic compounds.

Hazardous Decomposition Products: No dangerous decomposition products known.

Section 11 – Toxicological Information

Acute Toxicity: No toxic effect known.

Skin Irritant Effect: If exposed, slight skin irritation may occur.

Eye Irritant Effect: No irritant effect known.

Sensitisation: No sensitising effects known.

Mutagenicity: No effect known.

Carcinogenicity: No effect known.

Reproductive Toxicity: No toxic effect known.

Aspiration Hazards: None known.

Section 12 – Ecological Information

Ecotoxicity: Undetermined.

Persistence and Degradability: Undetermined.

Bioaccumulative Potential: Undetermined.

Mobility: Undetermined.

Section 13 – Disposal Considerations

Disposal of waste in accordance with applicable country, federal, state and local regulations.

Section 14 – Transport Information

UN Number: None.

Hazard Class: None.

Environmental Hazards: None.

Land Transport ADR/RID (Cross-border): Not regulated.

Maritime Transport IMDG: Not regulated.

Marine Pollutant: No

Air Transport ICAO-TI and IATA-DGR: Not regulated.

Transport/Additional Information: Not dangerous according to the above specifications.

Section 15 – Regulatory Information

US Federal and State Regulations:

- SARA 302 – No chemicals in this material are subject to reporting requirements.
- SARA 313 – No chemicals in this material are subject to reporting requirements.
- Massachusetts Right to Know Components – No components are subject to the Massachusetts Right to Know Act.
- Pennsylvania Right to Know Components – No components are subject to the Pennsylvania Right to Know Act.

- New Jersey Right to Know Components – No components are subject to the New Jersey Right to Know Act.
- California Proposition 65 – This product does not contain any chemicals known to State of California to cause cancer, birth defects or any other reproductive harm.

EU Labelling Classification: This product is not classified.

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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Tel: +44 (0) 1204 669033

Email: sales@woodleyequipment.com

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