

SAFETY DATA SHEET

Section 1. Identification

- Product Name and Synonyms: Urine Reagent Strips Test
- Intended Use: The Pulse Urine Strip is intended for the determination of Glucose, Bilirubin, Ketone, Specific Gravity, Blood, pH, Protein, Urobilinogen, Nitrite and Leukocytes in human urine.
- Company: Pulse Scientific Inc.
Unit 18, 5100 South Service Road,
Burlington, Ontario, L7L 6A5 Canada
Tel: 905-333-8188
Emergency Telephone Number: (905) 333-8188

Section 2. Hazard Identification

- Hazardous Mixtures of other liquids, solids, or gases: N/A

Section 3. Composition/Information on Ingredients

- Active Formula Ingredients: Buffered salts, enzymes, and pH indicators on plastic strips. Other components either non-hazardous or at concentrations below than requiring hazardous listing.

Section 4. First Aid Measures

- First Aid: N/A

Section 5. Fire-Fighting Measures

- Extinguishing media: Use media appropriate for surrounding materials.

Section 6. Accidental Release Measures

- Steps to be taken in case material is spilled or released: sweep up or pick up and place in a disposable container.
- Respiratory Precautions: Good general ventilation.
- Protective Clothing:
 - Eye Protection: Goggles with side shields are recommended.
 - Protective Gloves: Gloves are required.
 - Other Protective Equipment: Laboratory Coat; Eyewash; Emergency Shower
- Do not pipette by mouth.
- Avoid contact or ingestion.
- In case of ingestion: Have patient drink 2-8 oz. glasses of water or milk to dilute and contact physician for further care.
- The Product Insert contains information regarding any additional precautions.

Section 7. Handling and Storage

- Precautions for safe handling: wear appropriate personal protective equipment.
- Storage: store at temperature listed on the container.

Section 8. Exposure Controls/Personal Protection

- Exposure Limits: N/A
- Engineering Controls: N/A
- Personal Protective Equipment: Lab coat.
- Conditions to avoid: Avoid high temperature, high humidity conditions. Do not prolong exposure to air and light.

Section 9. Physical and Chemical Properties

- Appearance and Odor: Small, multicolor reagent areas fastened to a plastic strip
- Odor Threshold: N/A
- pH: N/A
- Melting/Freezing Point: N/A
- Boiling Point: N/A
- Flash Point: N/A
- Evaporation Rate: N/A
- Flammability: N/A
- Explosion Limits: N/A
- Solubility in Water: Insoluble

Section 10. Stability and Reactivity

- Hazardous reactions: N/A

Section 11. Toxicological Information

- Acute toxicity: N/A
- Skin corrosion/irritation: N/A
- Serious eye damage/eye irritation: N/A
- Respiratory or skin sensitization: N/A
- Carcinogenicity: N/A
- Reproductive toxicity: N/A

Section 12. Ecological Information: N/A

Section 13. Disposal Considerations:

- Waste Disposal Methods: Follow Federal, State and Local regulations.

Section 14. Transport Information: N/A

Section 15. Regulatory Information: N/A

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• Preparation Information

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