

Independent Medical Co-op Inc. 129 Executive Circle Daytona Beach, FL 32114 Local: (386) 258-1530 Fax: (386) 258-1525 www.imcoinc.com

# Safety Data Sheet

# Section 1: Identification

Product Name: IMCO HCG Urine Cassette Synonyms: PLUS25-IMC CAS Number: N/A Manufacturer: Independent Medical Co-op Inc. Address: 129 Executive Circle, Daytona Beach, FL 32114

Contact: (386) 258-1530

**Recommended use**: It is a rapid chromatographic immunoassay for the qualitative detection of human chorionic gonadotropin (hCG) in urine to aid in the early detection of pregnancy.

## Section 2: Hazard(s) Identification

#### **GHS Classification:**

Health	Environmental	Physical
N/A	N/A	N/A

#### **GHS Label:**

Symbols	
Hazard Statements	Precautionary Statements
Very toxic if swallowed	Wear protective eye and face protection
Lead and other heavy metals not used in/on	Wear gloves.
device.	Do not inhale or swallow.
Sodium Azide: Poisonous.	
Human Plasma: Non-infectious to HIV, HCV,	
and HBV.	

### Section 3: Composition/Information on Ingredients

Component	CAS Number	Weight		
N/A	N/A	N/A		
See Section 8 For Exposure Limits				

#### Section 4: First-Aid Measures

Eyes: Rinse eyes if contacted by desiccant granules or buffer solution.

Ingestion: If ingested, contact physician for further care.

Inhalation: Remove to fresh air.

Skin Exposure: Flush area with water for 15 minutes.

### **Section 5: Fire-Fighting Measures**

Suitable Extinguishing Media: Use Media appropriate for surrounded materials

Fire Fighting Procedures: Water, CO<sub>2</sub>, Dry Chemical, or foam.

Unusual Fire and Explosion Hazards: None Known

Combustion Products: None

Section 6: Accidental Release Measures

Accidental release measures: Spilled buffer should be wiped up and area cleaned; If spilled, refer to your federal, state, and local requirements for proper dispose of product. Wash down drain and flush with excess water for liquid spill.

## Section 7: Handling and Storage

**Handling:** Room temperature storage for product longevity – more extreme conditions do not present safety hazard

## Section 8: Exposure Controls/Personal Protection

**Exposure Limits** 

Components: None

Engineering Controls: Not Applicable

**Personal Protective Equipment (PPE):** Refer to product insert for appropriate PPE during use. Applicable PPE for use environment.

Eye Protection: Wear Safety Glasses or full face shield

Skin Protection: Wear protective clothing and gloves, remove all clothing if contaminated

Respiratory Protection: None required

Section 9: Physical and Chemical Properties

**Flashpoint:** N.A **Auto Ignition Temperature:** N.A. **Boiling Point:** N.A Melting Point:<0.1 Vapor Pressure:<0.1

Vapor Density (Air=1): % Solubility in Water: N.A.

**Pour Point:** N.A **Molecular Formula:** N.A. **Odor/Appearance:** Odorless solid/ Plastic Cassette Sealed in foil pouch.

Lower Flammability Limit: N.A. Upper Flammability Limit: N.A Specific Gravity:<0.1 % Volatile: N.A. Evaporation Rate (Water=1): N.A. Viscosity: N.A. Octanol/Water Partition Coefficient: N.A pH: N.A. Molecular Weight: N.A

## Section 10: Stability and Reactivity

**Stability and reactivity:** Stable. No dangerous reactions known for device. See insert or Certificate of Analysis for use of individual product.

Hazardous Reactions/Decomposition Products: Will not occur/Products and incompatibility are not known

## Section 11: Toxicological Information

Signs and Symptoms of Overexposure: No effects of overexposure

Acute Effects: None

Eye Contact: May cause conjunctival irritation.

Skin Contact: May cause irritant skin reaction.

Inhalation: Granules within desiccant packet are considered nontoxic.

Ingestion: may cause irritant conditions if swallowed.

Target Organ Effects: None

Chronic Effects: None

Medical Conditions Aggravated by Exposure: N/A

Acute Toxicity Values: N/A

Section 12: Ecological Information* (non-mandatory)				
No ecological information available				
Section 13: Disposal Considerations* (non-mandatory)				
Appropriate Meth of Disposal	Device itself may be disposed as solid waste. Devices tested with patient samples should be handled as potentially biohazardous materials in accordance with Federal, State, and Local Requirements.			
Section 14: Transport Information* (non-mandatory)				
Transport Precautions Additional Information	Consult applicable regulation when transporting this product Follow the instructed guidelines listed in package for proper transportation.			
Section 15: Regulatory Information* (non-mandatory)				
Not restricted for safety rea	asons			
Section 16: Other Information				
good faith but makes no re intended only as a guide to by a properly trained perso from handling or use.	her precautions needed. IMCO provides the information contained herein in presentation as to its comprehensiveness or accuracy. This document is the appropriate precautionary handling of the materials contained in this kit n using this product. IMCO shall not be held liable for any damage resulting <b>r in vitro diagnostic use only.</b>			

\*Note: Since other Agencies regulate this information, OSHA will not be enforcing Sections 12 through 15(29 CFR 1910.1200(g)(2)).