

## Material Safety Data Sheet

### **hCG Urine RapiCard™ InstaTest**

**REF** 113028ST-1

#### SECTION I. GENERAL INFORMATION

Trade Name: OneStep hCG Urine RapiDip™ InstaTest (5mm)  
Catalog Number: 113045ST-1  
Chemical Name & Synonyms: Not Applicable  
Chemical Family: In Vitro Diagnostic Test Kit  
Formula: Not Applicable  
Shipping Name: Not Applicable  
Hazard Classification: Not Applicable  
Manufacturer: Diagnostic Automation/Cortez Diagnostics Inc.  
21250 Califa St, Suite 102 & 116, Woodland Hills, CA 91367, USA.  
Phone: (818) 591-3030  
Fax: (818) 591-8383

#### II. INGREDIENTS

Test Device: Sodium Azide  
Quantity: > 0.0001%  
Regulatory Information: OMSHA PEL 0.3 mg/cubic meter CL  
ACGIH, TLV: TWA Ceiling Limit 0.1 ppm

#### III. PHYSICAL DATA

Boiling Point: Not Applicable  
Melting Point: Decomposition at 300 °C  
Vapor Pressure (mm Hg): Not Applicable  
Maximum Vapor Conc. (g/m<sup>3</sup>): Not Applicable  
Density (D204): Not Applicable  
Appearance: Off-white test device  
Specific Gravity (Water at 1.0): 1.850 (Sodium Azide)  
Evaporation Rate: Not Applicable  
Odor: None Known

#### IV: FIRE AND EXPLOSION DATA

Flash Point: Not Applicable  
Auto Ignition Temperature: Not Applicable  
LEL: Not Applicable  
UEL: Not Applicable  
Extinguishing Media: Sodium Azide: Dry Chemical Powder  
Unusual Fire & Explosive Hazards: None Known  
Special Fire-Fighting Procedures: Non Flammable

V: R- & S- PHRASES

R28: Very toxic if swallowed  
 R32: Contact with acid liberates very toxic gases  
 S28: After contact with skin, wash immediately with plenty of water

VI: HEALTH HAZARD DATA

Medical Condition Caused By Exposure: Eyes/Skin Hypersensitivity  
 Primary Route(s) of Entry: Eyes and Skin Contact, Ingestion, Inhalation.  
 First Aid: In all cases call physician or poison control center.  
 Sodium Azide: Immediately flush eyes or skin with copious amounts of water for at least 15 minutes while removing contaminated clothing and shoes  
 Assure adequate flushing of the eyes by separating the eyelids with fingers.  
 If inhaled: removed to fresh air. If not breathing give artificial respiration.  
 If breathing is difficult, give oxygen.  
 If swallowed wash out mouth with water provided person is conscious.  
 Washing contaminated clothing before re-use. Discard contaminated shoes.

VII. REACTIVITY DATA

Stability: Stable  
 Reactivity: Non-reactive within this kit  
 Conditions to Avoid: None Known  
 Incompatibility: None Known  
 Materials to Avoid: Aromatic Hydrocarbons  
 Hazardous Polymerization: Will not occur  
 Hazardous Decomposition Products: None Known

VIII. ENVIRONMENTAL PROTECTION PROCEDURES

Spill Response Procedures: Wear appropriate personal protective equipment, including but not limited to protective eyewear, clothing and gloves. Clean up with soap and water.  
 Waste Disposal Method: Normal disposal container.  
 Liquids Disposal: Wash down drain and flush with excess water.

IX. HANDLING AND SPECIAL PROTECTION INFORMATION

Eye Protection: Wear safety glasses or full face shield  
 Skin Protection: Wear protective clothing and gloves, remove all clothing if contaminated  
 Respiratory: None required  
 Ventilation: Normal  
 Other Precautions: Not needed



**X. SPECIAL PRECAUTIONS**

Hygienic Practices in Handling and Storage:

Storage conditions per package insert instructions.

Precautions for Repair & Maintenance of Contaminated Material:

Not Applicable

Other Precautions:

For In Vitro Diagnostic Use Only. Do not use internally. Do not apply to eyes or skin, ingest or inhale. Do not mix reagents from different lots.

<b>Date Adopted</b>	<b>2016-12-13</b>
<b>REF 113028ST-1</b>	<b>hCG Urine RapiCard™ InstaTest</b>

**Rev. 1**



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