

## \*\*\*MATERIAL SAFETY DATA SHEET\*\*\*

### SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

**PRODUCT NAME:** CONSULT® hCG Pregnancy Test  
**REORDER #:** 5000 (Dipstick); 5001 (Cassette); 5002 (Combo Cassette)

**DISTRIBUTED BY:** McKesson Medical-Surgical Inc.  
8741 Landmark Road  
Richmond, VA 23228

**INFORMATION LINE:** 1-800-777-4908

**EMERGENCY PHONE:** 1-800-424-9300 (CHEMTREC)

**PRODUCT DESCRIPTION:** *In vitro* diagnostic medical device. Test strip impregnated with dried chemical / biochemical reagents. For professional use only.

### SECTION 2: COMPOSITION/INFORMATION OF INGREDIENTS

<u>INGREDIENT</u>	<u>CAS NO.</u>	<u>EINECS NO.</u>	<u>CLASSIFICATION</u>	<u>CONCENTRATION %</u>
Tris (hydroxymethyl) aminomethane	77-86-1	201-064-4	Xi, R 36/37/38	2—5%
Sodium Carbonate	497-19-8	207-838-8	Xi, R 36	1—2 %
Triton X-100	9002-93-1	N/A	Xn (Xi), R 22—41	1—2%

**SECTION 2 NOTES:** Preparation not classified as dangerous according to Directive 1999/45/EC. This device does not contain reportable quantities of hazardous chemicals. Each device is packaged in a foil pouch.

### SECTION 3: HAZARDS IDENTIFICATION

**ROUTES OF ENTRY:** N/A

**POTENTIAL HEALTH EFFECTS EYES:** N/A

**SKIN:** N/A

**INGESTION:** N/A

**INHALATION:** N/A

**ACUTE HEALTH HAZARDS:** N/A

**CHRONIC HEALTH HAZARDS:** N/A

**MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:** N/A

<b>CARCINOGENICITY</b>					
<b>OSHA:</b>	N/A	<b>ACGIH:</b>	N/A	<b>NTP:</b>	N/A
<b>OTHER:</b>	N/A			<b>IARC:</b>	N/A

**SECTION 3 NOTES:** N/A

### SECTION 4: FIRST-AID MEASURES

The following first aid measures are only relevant in the event of serious misuse, whereby the device is disassembled and there is exposure to the chemicals in the test strip.

**EYES:** Rinse opened eye for several minutes under running water.

**SKIN:** Wash with soap and water and rinse thoroughly.

**INGESTION:** If desiccant or other components are swallowed seek medical attention.

INHALATION: N/A

NOTES TO PHYSICIANS OR FIRST AID PROVIDERS: N/A

SECTION 4 NOTES: N/A

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## SECTION 5: FIRE-FIGHTING MEASURES

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FLAMMABLE LIMITS IN AIR, UPPER: N/A  
(% BY VOLUME) LOWER: N/A

FLASH POINT: N/A  
METHOD USED: N/A

AUTOIGNITION TEMPERATURE: Not self-igniting

### NFPA HAZARD CLASSIFICATION

HEALTH: N/A FLAMMABILITY: N/A REACTIVITY: N/A  
OTHER: N/A

### HMIS HAZARD CLASSIFICATION

HEALTH: N/A FLAMMABILITY: N/A REACTIVITY: N/A  
PROTECTION: N/A

**EXTINGUISHING MEDIA:** CO<sub>2</sub>, powder or water spray. Fight larger fires with water spray or alcohol resistant foam. Use fire-extinguishing methods suitable to surrounding conditions.

**SPECIAL FIRE FIGHTING PROCEDURES:** Wear full protective suit and self-contained breathing respiratory device when extinguishing fires.

**UNUSUAL FIRE AND EXPLOSION HAZARDS:** The device contains combustible materials. This product does not present an explosion hazard.

**HAZARDOUS DECOMPOSITION PRODUCTS:** In case of fire, the following can be released: hazardous fumes and vapors, Carbon oxides (CO<sub>x</sub>), Nitrogen oxides (NO<sub>x</sub>)

SECTION 5 NOTES: N/A

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## SECTION 6: ACCIDENTAL RELEASE MEASURES

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**ACCIDENTAL RELEASE MEASURES:** Collect materials and dispose of as waste according to Section 13

**SECTION 6 NOTES:** Avoid release to the environment. Refer to Section 8 for protective measures when handling the spillage.

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## SECTION 7: HANDLING AND STORAGE

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HANDLING: N/A

STORAGE: Store in the original container at 2—30°C

OTHER PRECAUTIONS: Keep out of reach of children

SECTION 7 NOTES: N/A

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## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

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### ENGINEERING

CONTROLS:

VENTILATION: N/A

RESPIRATORY PROTECTION: Not required

**EYE PROTECTION:** Not required

**SKIN PROTECTION:** Latex/natural rubber disposable gloves (for sample handling); Lab coat. NOTE: Glove resistance is not critical as the gloves are intended to provide protection against the sample material.

**OTHER PROTECTIVE CLOTHING OR EQUIPMENT:** N/A

**WORK HYGIENIC PRACTICES:** Adhere to good laboratory practices (GLP). Wash hands before breaks and at the end of work.

**EXPOSURE GUIDELINES:** The product does not contain any relevant quantities of materials with critical values that have to be monitored in the workplace.

**SECTION 8 NOTES:** N/A

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## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

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**APPEARANCE & ODOR:** Laminated test strip, which may be housed in a plastic holder; odorless

**PHYSICAL STATE:** The device is an article containing solid components

**pH AS SUPPLIED:** N/A

**pH (Other:** N/A

**BOILING POINT:**

N/A **MELTING**

**POINT:** N/A

**FREEZING POINT:**

N/A

**VAPOR PRESSURE (mmHg):** N/A

@ N/A

**VAPOR DENSITY (AIR = 1):** N/A

@ N/A

**SPECIFIC GRAVITY (H<sub>2</sub>O = 1):** N/A

@ N/A

**EVAPORATION RATE:**

N/A **BASIS (=1):** N/A

**SOLUBILITY IN WATER:**

N/A

**PERCENT SOLIDS BY WEIGHT:** N/A

**PERCENT VOLATILE:** N/A

**BY WT/ N/A BY VOL @** N/A

**VOLATILE ORGANIC COMPOUNDS (VOC):** N/A

**WITH WATER:** N/A **LBS/GAL**  
**WITHOUT WATER:** N/A **LBS/GAL**

**MOLECULAR WEIGHT:** N/A

**VISCOSITY:** N/A

@  
N/  
A

**SECTION 9 NOTES:** N/A

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## SECTION 10: STABILITY AND REACTIVITY

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STABLE

UNSTABLE

**STABILITY:** X

**CONDITIONS TO AVOID (STABILITY):** N/A

**INCOMPATIBILITY (MATERIAL TO AVOID):** None

**HAZARDOUS DECOMPOSITION OR BY-PRODUCTS:** No dangerous decomposition products known

**HAZARDOUS POLYMERIZATION:** N/A

**CONDITIONS TO AVOID (POLYMERIZATION):**

N/A **SECTION 10 NOTES:** N/A

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## SECTION 11: TOXICOLOGICAL INFORMATION

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**TOXICOLOGICAL INFORMATION:** No irritating effects anticipated after skin or eye contact; No sensitizing effects known

**SECTION 11 NOTES:** N/A

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## SECTION 12: ECOLOGICAL INFORMATION

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**ECOLOGICAL INFORMATION:** Quantitative data on the toxic effects of this product is not available. The device contains plastic and other components that are not readily degradable.

**SECTION 12 NOTES:** N/A

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## SECTION 13: DISPOSAL CONSIDERATIONS

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**WASTE DISPOSAL METHOD:** Used devices and other contaminated materials should be disposed of as potentially bio-hazardous waste. To ensure compliance with anti-pollution and other laws of the country concerned, we recommend that you contact the relevant (local) authorities and/or an approved waste-disposal company for information. Disposal must be made in accordance with local waste management regulations. Non-contaminated packaging materials may be recycled. Contact your local service providers for further information.

**RCRA HAZARD CLASS:** N/A

**SECTION 13 NOTES:** N/A

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## SECTION 14: TRANSPORT INFORMATION

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**U.S. DEPARTMENT OF  
TRANSPORTATION PROPER  
SHIPPING NAME:** N/A **HAZARD  
CLASS:** N/A  
**DOT SHIPPING ID NUMBER:**  
N/A **DOT PACKING GROUP:**  
N/A **DOT LABEL  
STATEMENT:** N/A

**WATER TRANSPORTATION  
PROPER SHIPPING NAME:**  
N/A **HAZARD CLASS:** N/A  
**ID NUMBER:** N/A  
**PACKING GROUP:** N/A  
**LABEL STATEMENTS:**  
N/A

**AIR TRANSPORTATION  
PROPER SHIPPING NAME:** N/A  
**HAZARD CLASS:**  
N/A **ID NUMBER:**

N/A PACKING  
GROUP: N/A  
LABEL STATEMENTS: N/A

**SECTION 14 NOTES:** Not regulated for transport.

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## SECTION 15: REGULATORY INFORMATION

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### U.S. FEDERAL REGULATIONS

TSCA (TOXIC SUBSTANCE CONTROL ACT): N/A

SARA SECTION 355 (EXTREMELY HAZARDOUS SUBSTANCES): Sodium azide

SARA SECTION 313 (SPECIFIC TOXIC CHEMICAL LISTINGS): Sodium azide

CERCLA (COMPREHENSIVE RESPONSE COMPENSATION, AND LIABILITY ACT): N/A

311/312 HAZARD CATEGORIES: N/A

313 REPORTABLE INGREDIENTS:

N/A STATE REGULATIONS: N/A

INTERNATIONAL REGULATIONS: N/A

SECTION 15 NOTES: N/A

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## SECTION 16: OTHER INFORMATION

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OTHER INFORMATION: N/A

PREPARATION INFORMATION: N/A

**DISCLAIMER:** This information relates onto to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. The information and recommendations contained herein are to the best of the manufacturer's knowledge and belief accurate and reliable as of the date indicated. No representation warranty or guarantee, however, is made with regards to accuracy, reliability or completeness. Conditions of use of the material are under the control of the user; therefore, it is the user's responsibility to satisfy itself as to the suitability and completeness of such information for its own particular use. Appropriate warnings and safe-handling procedures should be provided to handlers and users.