

**SECTION 1: Identification**
**1.1. Identification**

Product form : Lateral Flow Assay  
 Product name : ADEXUSDx<sup>®</sup> hCG Test  
 Product code : 8001

**1.2. Recommended use and restrictions on use**

Recommended use : For medical diagnostic use  
 Restrictions on use : Professional Use of Medical Devices

**1.3. Supplier**

NOWDiagnostics, Inc.  
 1200 Stewart Pl.  
 Springdale, AR 72764  
[www.nowdx.com](http://www.nowdx.com)  
[techsupport@nowdx.com](mailto:techsupport@nowdx.com)  
 T 479.966.4530 - F 479.927.6383

**1.4. Emergency telephone number**

Emergency number : 1.800.424.8802 National Response Center

**SECTION 2: Hazards identification**
**2.1. Classification of the substance or mixture**

GHS US classification  
 Not classified

**2.2. GHS Label elements, including precautionary statements**

According to the corresponding national regulations there is no labelling obligation for this product.

**2.3. Unknown acute toxicity (GHS US)**

Not applicable

**SECTION 3: Composition/Information on ingredients**
**3.1. Substances**

Not applicable

**3.2. Mixtures**

This mixture does not contain any substances to be mentioned according to the criteria of section 3.2 of HazCom 2012.

**SECTION 4: First aid measures**
**4.1. Description of first aid measures**

First-aid measures after inhalation : Not expected to be an inhalation hazard under anticipated conditions of normal use of this material. Consult a physician if necessary.  
 First-aid measures after skin contact : Rinse cautiously with water for several minutes. Immediate medical attention is not required.  
 First-aid measures after eye contact : Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do.  
 First-aid measures after ingestion : Call a poison center/doctor/physician if you feel unwell.

**4.2. Most important symptoms and effects, both acute and delayed**

No additional information available

**4.3. Immediate medical attention and special treatment, if necessary**

Treat symptomatically.

**SECTION 5: Firefighting measures**
**5.1. Suitable (and unsuitable) extinguishing media**

Suitable extinguishing media : Water spray. Dry powder. Foam. Carbon dioxide.

**5.2. Specific hazards arising from the chemical**

No additional information available

**5.3. Special protective equipment and precautions for fire-fighters**

Protection during firefighting : Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.

**SECTION 6: Accidental release measures**

**6.1. Personal precautions, protective equipment and emergency procedures**

**6.1.1. For non-emergency personnel**  
 Emergency procedures : Ventilate spillage area.

**6.1.2. For emergency responders**  
 Protective equipment : Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".

**6.2. Environmental precautions**

No special environmental precautions required.

**6.3. Methods and material for containment and cleaning up**

Methods for cleaning up : Soak up with inert absorbent material.  
 Other information : Dispose of materials or solid residues at an authorized site.

**6.4. Reference to other sections**

For further information refer to section 13.

**SECTION 7: Handling and storage**

**7.1. Precautions for safe handling**

Precautions for safe handling : Use personal protective equipment as required. Refer to CDC guidelines and local regulations for handling and disposal.  
 Hygiene measures : Observe good industrial hygiene practices.

**7.2. Conditions for safe storage, including any incompatibilities**

Storage conditions : 4-30° C

**SECTION 8: Exposure controls/personal protection**

**8.1. Control parameters**

Contains no substances with occupational exposure limit values.

**8.2. Appropriate engineering controls**

Appropriate engineering controls : Ensure good ventilation of the work station.  
 Environmental exposure controls : No special environmental precautions required.

**8.3. Individual protection measures/Personal protective equipment**

**Materials for protective clothing:**

Lab coat

**Eye protection:**

Safety glasses

**Skin and body protection:**

Wear suitable protective clothing. Handle with chemical resistant gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands.

**Respiratory protection:**

In case of insufficient ventilation, wear suitable respiratory equipment

**Personal protective equipment symbol(s):**



**Other information:**

Do not eat, drink or smoke when using this product.

**SECTION 9: Physical and chemical properties**

**9.1. Information on basic physical and chemical properties**

|   |  |
|---|--|
| Physical state                                  | : Solid                                |
| Appearance                                      | : In vitro diagnostic medical test kit |
| Color   | : Clear                                |
| Odor  | : None                                 |
| Odor threshold                                  | : None                                 |
| pH  | : Not Applicable                       |
| Melting point                                   | : Not Applicable                       |
| Freezing point                                  | : Not Applicable                       |
| Boiling point                                   | : Not Applicable                       |
| Flash point                                     | : Not Applicable                       |
| Relative evaporation rate (butyl acetate=1)     | : Not Applicable                       |
| Flammability (solid, gas)                       | : Not Applicable                       |
| Vapor pressure                                  | : Not Applicable                       |
| Relative vapor density at 20 °C                 | : Not Applicable                       |
| Relative density                                | : Not Applicable                       |
| Solubility                                      | : Not Applicable                       |
| Partition coefficient n-octanol/water (Log Pow) | : Not Applicable                       |
| Auto-ignition temperature                       | : Not Applicable                       |
| Decomposition temperature                       | : Not Applicable                       |
| Viscosity, kinematic                            | : Not Applicable                       |
| Viscosity, dynamic                              | : Not Applicable                       |
| Explosion limits                                | : Not Applicable                       |
| Explosive properties                            | : Not Applicable                       |
| Oxidizing properties                            | : Not Applicable                       |

## 9.2. Other information

No additional information available

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

### 10.2. Chemical stability

Stable under normal conditions.

### 10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

### 10.4. Conditions to avoid

None under recommended storage and handling conditions (see section 7).

### 10.5. Incompatible materials

No additional information available

### 10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

## SECTION 11: Toxicological information

### 11.1. Information on toxicological effects

|                                   |                  |
|-----------------------------------|------------------|
| Acute toxicity (oral)             | : Not classified |
| Acute toxicity (dermal)           | : Not classified |
| Acute toxicity (inhalation)       | : Not classified |
| Skin corrosion/irritation         | : Not classified |
| Serious eye damage/irritation     | : Not classified |
| Respiratory or skin sensitization | : Not classified |
| Germ cell mutagenicity            | : Not classified |
| Carcinogenicity                   | : Not classified |
| Reproductive toxicity             | : Not classified |
| STOT-single exposure              | : Not classified |
| STOT-repeated exposure            | : Not classified |
| Aspiration hazard                 | : Not classified |

## SECTION 12: Ecological information

### 12.1. Toxicity

Ecology - general : The product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment.

**12.2. Persistence and degradability**

No additional information available

**12.3. Bioaccumulative potential**

No additional information available

**12.4. Mobility in soil**

No additional information available

**12.5. Other adverse effects**

No additional information available

**SECTION 13: Disposal considerations**
**13.1. Disposal methods**

|                                 |   |
|---------------------------------|---|
| Regional legislation (waste)    | : Disposal must be done according to official regulations.                                    |
| Waste treatment methods         | : Dispose of contents/container in accordance with licensed collector's sorting instructions. |
| Sewage disposal recommendations | : Disposal must be done according to official regulations.                                    |
| Ecology – waste materials       | : Avoid release to the environment.   |

**SECTION 14: Transport information**
**Department of Transportation (DOT)**

Not applicable

**Transport by sea**

Not regulated

**Air transport**

Not regulated

**SECTION 15: Regulatory information**
**15.1 US Federal regulations**
**ADEXUSDx<sup>®</sup> hCG Test**

Not listed on the United States TSCA (Toxic Substances Control Act) inventory.

**15.2. International regulations**
**CANADA**
**ADEXUSDx<sup>®</sup> hCG Test**

Not listed on the Canadian DSL (Domestic Substances List)/NDSL (Non-Domestic Substances List)

**EU-Regulations**

No additional information available

**National regulations**

No additional information available

**15.3. US State regulations**

California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer, developmental and/or reproductive harm

**SECTION 16: Other information**

Other information : Please review product insert prior to using this product.

*This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.*