

	Material Safety Data Sheet URiSCAN Strip	Version 01 May.23.2014
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1. Identification of the Product and of the Supplier

- **Product Identifier:** URiSCAN Strip
- **Substance or Mixture:** Reagent in vitro diagnosis
- **Supplier's details:** YD Diagnostic CORP.
- **Address:** (76, seori-ro, Idong-myeon, Cheoin-gu, Yongin-si, Gyeonggi-do 449-834 REPUBLIC OF KOREA)
- **Emergency phone number:** Tel : (82) 31-329-2000
Fax : (82) 31-329-2007

2. Hazards Identification

- **GHS Classification**
 - As this product is not classified according to the classification criteria of Occupational Safety and Health Act, it is not part of the target chemicals in accordance with paragraph 1 of Article 41 of the law and is not subject of creation of Material Safety Data Sheet and labeling warning sign.
- **Label elements:**
 - As this product is not classified according to the classification criteria of Occupational Safety and Health Act, it is not part of the target chemicals in accordance with paragraph 1 of Article 41 of the law and is not subject of creation of Material Safety Data Sheet and labeling warning sign.
- **NFPA Ratings (Scale 0-4)**
 - No data available.

3. Composition/Information on Ingredients

- **Single material/ Mixture:** mixtures
- **Riskiness:** no

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4. First Aid Measures

- **Inhalation:**
 - If exposed or concerned: Get medical advice/attention.
 - Remove victim to fresh air.
- **Eye contact:**
 - If in eye: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
 - If eye irritation persists: Get medical advice/attention.
- **Skin contact:**
 - If on skin: Rinse cautiously with water for several minutes
- **Ingestion:**
 - Do not give milk or alcoholic beverages.
 - Do not give anything by mouth to an unconscious person.
 - If symptoms persist, call a physician attention.
 - Rinse mouth with water.
- **General advice:**
 - Consult with an attending physician when making emergency treatment procedure.
 - Submit MSDS to medical staff to take protective action.

5. Fire-fighting Measures

- **Suitable(unsuitable)extinguishing media**
 - When extinguishment by smothering, use dry sand or soil.
- **Hazardous combustion products:**
 - While burning, a very stimulating and poisonous gas can be produced by thermal decomposition or combustion.
- **Special protective equipment and precautions for fire-fighters:**
 - May get severe burns on skin and eyes when contacting with melting substances.
 - Extinguish fire by keeping a safe distance away.
 - The Rescuers: Wear proper protective equipment.

6. Accidental Release Measures

- **Personal precautions**
 - Does not touch damaged containers or spilled material without suitable protective clothing.

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- **Environmental precautions**

- Prevent entry into sewers, basements, channel or confined spaces.

- **Methods for Cleaning Up**

- Store in a closed container

7. Handling and Storage

- **Precautions for safe handling**

- Wash ... thoroughly after handling..

- **Conditions for safe storage**

- Not applicable

8. Exposure Controls and Personal Protection

- **Leakage threshold of chemicals, biological leakage threshold and so on**

- Not applicable

- **Respiratory protection**

- Wear a respirator notifying the authenticity of the Korea Occupational Safety and Health Agency to meet the physical and chemical properties of the exposed materials

- **Hand protection**

- Workers in order to avoid contact with this material suitable glove should be worn.

- **Eye protection**

- Workers, in order to avoid contact on eyes, should wear safety goggles.

- **Skin and body protection**

- Workers, in order to avoid repeated contact on skin, should wear protective clothing and equipment.

- **Hygiene measures**

- Wash after handling and launder contaminated clothes before reuse.



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9. Physical and Chemical Properties

- | | |
|---------------------|-------------|
| • <i>Appearance</i> | Solid(film) |
| • <i>Color</i> | White |
| • <i>Odor</i> | oderless |

10. Stability and Reactivity

- **Chemical stability:**
 - Stable at normal temperature and pressure conditions.
 - Some to ride, but does not ignite readily.
 - Harmful if inhaled

• **Materials to avoid:** combustible

11. Toxicological Information

- **Information on the likely routes of exposure:**
- **Health Hazard Information**
 - **Acute toxicity:** No data available
- **Delayed and immediate effects and also chronic effects from short and long term exposure:**
 - Skin corrosive or irritant: No data available
 - Serious eye damage or irritant: No data available
 - Respiratory sensitization: No data available
 - Carcinogenicity: No data available
 - Germ cell mutagenicity: Not applicable
 - Reproduction-toxicity: Not applicable
 - Specific target organ toxicity - single exposure: No data available
 - Specific target organ toxicity - repeated exposure: No data available
 - Aspiration hazard: No data available
 - Ministry of Labor examination: No data available
 - IARC : No data available
 - OSHA: No data available
 - ACGIH: No data available

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12. Ecological Information

- **Ecotoxicity**
 - No data available
- **Degradability:**
 - No data available .
- **Persistence:**
 - No data available .
- **Bioaccumulation:**
 - No data available .
- **Mobility:**
 - No data available .

13. Disposal Considerations

- **Waste disposal**
 - Disposal should be in accordance with applicable regional, national and local laws and regulations
- **Disposal considerations**
 - Dispose of the contents of the container (in accordance with the laws and regulations set forth).

14. Transport Information

- **This product is not classified as dangerous goods under UN Model Regulations.**
 - International Maritime Organization (IMDG)
 - International Air Transport Association (IATA)

UN number	– UN transportation hazard classification no information
UN Proper shipping name	– Not applicable
Transport hazard class(es)	– Not applicable
Packing group	– Not applicable
Marine pollutant	– Not applicable
Label Required	– Not applicable
Mark Required	– Not applicable

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15. Regulatory Information

- **National and/or international regulatory information**

- < **Regulation by the Occupational Safety and Health Act** >

- Not applicable

- < **Regulation by the Toxic Chemicals Control Act** >

- Not applicable

- < **Regulation by Dangerous Goods Safety Management Act** >

- Not applicable

- < **Regulation by Waste Management** >

- Not applicable

- **U.S. Federal regulations (US Federal):**

- Not applicable.

- **U.S. Federal regulations (CERCLA Hazardous Substances and Corresponding RQs):**

- Not applicable.

- **U.S. Federal regulations (SARA Section 302 Extremely Hazardous Substances):**

- Not applicable.

- **U.S. Federal regulations (SARA 311/312 Hazards):**

- Not applicable.

- **U.S. Federal regulations (OSHA):**

- Not applicable.

- **U.S. Federal regulations (European/International Regulations):**

- Not applicable.

16. Other Information

- **Date of first Preparation:** 2014.05.23

- **Number of Revision:** 0nd

- **Date of last Revision:** Not applicable

- **Other information**

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