

# **SECTION 1 - Product and Company Information**

| Product Name : | EDG2 293T Cell Transient Overexpression Lysate(Denatured) (Cat # : H00001902-T01) |
|----------------|---|
| Company :      | Abnova (Taiwan) Corporation   |
| Address :      | 9th Fl., No.108, Jhouzih St., Neihu District, Taipei City, 114 Taiwan.            |
| Telephone :    | +886-2-87511888   |
| Fax :          | +886-2-87511166   |

# **SECTION 2 - Composition/Information on Ingredient**

This product consists of lysed cells in 1 x SDS sample buffer with 2-mercaptoethanol.

| CAS#               | Chemical Name                    |
|--------------------|----------------------------------|
| Substance:         | 2-Mercaptoethanol                |
| Molecular formula: | C <sub>2</sub> H <sub>6</sub> OS |
| CAS No:            | 60-24-2                          |
| EINECS No:         | 200-464-6                        |

# **SECTION 3 - Hazards Identification**

Harmful if swallowed or inhaled. May causes irritation to skin, eyes and respiratory tract.

# SECTION 4 - First Aid MeasuresEye contact:Immediately flush eyes with plenty of water for at least 15 minutes, lifting lower and<br/>upper eyelids occasionally. Get medical attention immediately.Skin contact:Remove any contaminated clothing. Wash skin with soap or mild detergent and water<br/>for at least 15 minutes. Get medical attention if irritation develops or persists.Inhalation:Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult,<br/>give oxygen. Call a physician.Ingestion:Induce vomiting immediately as directed by medical personnel. Never give anything by<br/>mouth to an unconscious person. Get medical attention.Notes to Physician:Treat symptomatically and supportively.

# **SECTION 5 - Fire Fighting Measures**

No Information

#### **SECTION 6 - Accidental Release Measures**

Remove the spillages with an absorbent cloth. Sanitation landfill or incineration in accordance with local, state and federal regulations.

# **SECTION 7 - Handling and Storage**

Please avoid direct contact.

#### **SECTION 8 - Exposure Controls**

Wear protective clothing, including boots, gloves, lab coat, apron or coveralls, as appropriate, to prevent skin contact. Use chemical safety goggles and/or a full face shield where splashing is possible. A system of local and/or general exhaust is recommended to keep employee exposures below the Airborne Exposure Limits.

#### **SECTION 9 - Physical and Chemical Properties**

| Appearance:    |  |  |
|----------------|--|--|
| Melting point: |  |  |
| Boiling point: |  |  |

blue liquid with a very unpleasant smell Not available Not available

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| Vapor density:             | Not available |
|----------------------------|---------------|
| Vapor pressure:            | Not available |
| Density (g cm-3):          | Not available |
| Flash point:               | Not available |
| Explosion limits:          | Not available |
| Auto ignition temperature: | Not available |
| Water solubility:          | Not available |

#### **SECTION 10 - Stability and Reactivity**

Stable. Incompatible with oxidizing agents, metals, moisture. May be combustible.

#### **SECTION 11 - Toxicological Information**

No information.

# **SECTION 12 - Ecological Information**

No information.

# **SECTION 13 - Disposal Considerations**

Whatever cannot be saved for recovery or recycling should be managed in an appropriate and approved waste disposal facility.

# **SECTION 14 - Transport Information**

No information.

#### **SECTION 15 - Regulatory Information**

No information.

#### **SECTION 16 - Other Information**

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. Abnova shall not be held liable for any damage resulting from handling or from contact with the above product.

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