

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

| Product Name : | GZMM (Human) Recombinant Protein (P01) (Cat # : H00003004-P01)         |  |
|----------------|--|--|
| 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 is supplied in 50 mM Tris-HCl, 10 mM reduced Glutathione, pH 8.0, and do not contain any known hazard ingredient.

### **SECTION 3 - Hazards Identification**

Although this product does not contain any known hazard ingredients, usual precautions are to be taken when handling.

### **SECTION 4 - First Aid Measures**

 Eyes:
 Flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids.

 Ingestion:
 Seek Medical Advice

### **SECTION 5 - Fire Fighting Measures**

**Fire Extinguisher Type:** No restriction known

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

General Information:Use proper personal protective equipment as indicated in Section 8.Spills/Leaks:Dilute spilled substance with plenty of water and absorb

#### **SECTION 7 - Handling and Storage**

Handling: Follow Good Industrial Hygiene practices in handling. Avoid contact with eyes, skin, and clothing. Avoid ingestion.

# **SECTION 8 - Exposure Controls**

Skin:Wear appropriate protective gloves to prevent skin exposure.Clothing:Wear appropriate protective clothing to prevent skin exposure.

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

| Appearance:                | Clear solution, and odorless |
|----------------------------|------------------------------|
| pH:                        | 8.0                          |
| Boiling point:             | 100 C                        |
| 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                |

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

| Chemical Stability:                     | Not available |
|---|---------------|
| Incompatibilities with Other Materials: | Not available |
| Hazardous Polymerization:               | Not available |

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# **SECTION 11 - Toxicological Information**

No information found

# **SECTION 12 - Ecological Information**

No information found

# **SECTION 13 - Disposal Considerations**

Waste Disposal Route: Dispose according to local, state and federal regulations

# **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.