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 MSDSSH/SGv1

## SAFETY DATA SHEET - PATIENT SAMPLES

| <b>Product</b>                      |  |
|-------------------------------------|--|
| <b>Product Name</b>                 | <b>Human Serum/Plasma Sample</b>   |
| <b>Scipac Code No.</b>              | Refer to Certificate of Analysis   |
| <b>Source Material</b>              | Human source.  |
| <b>Product Presentation</b>         | Individual samples.  |
| <b>Manufacturing Quality System</b> | SCIPAC Ltd. operates a quality management system, which complies with the requirements of ISO 9001:2000, certificate # FM 22989. |
| <b>Storage</b>                      | Store short term at 2-8 °C or longer term frozen below -15°C. If frozen material is shipped on Dry Ice.                          |

| <b>Material Component Information</b>             |        |                  |            |                   |
|---|--------|------------------|------------|-------------------|
| Component   | UN No. | CAS Nomenclature | % of Total | Recommended TLV's |
| <b>Human sample</b>                               | N/A    | N/A              | >99        | Not Known         |
| <b>Un-specified anti coagulants /preservtives</b> | N/A    | N/A              | < 1        | Not Known         |

### Physical Characteristics

|                                    |        |
|------------------------------------|--------|
| <b>Form (liquid, solid etc.)</b>   | Liquid |
| <b>Solubility</b>                  | N/A    |
| <b>Reactivity</b>                  | N/A    |
| <b>Fire /explosion hazard data</b> | N/A    |
| <b>Fire precautions</b>            | N/A    |

### Health Hazard Data

|                |   |
|----------------|---|
| <b>Acute</b>   | Low order of acute toxicity. May irritate skin and eyes.  |
| <b>Chronic</b> | Potential risk of infection. Product may have been screened for some infectious agents refer to Certificate of analysis for details. CAUTION, as material is of human origin and efficacy of test kits cannot be guaranteed, treat as potentially infectious. |

### Emergency First Aid Procedures

|              |  |
|--------------|--|
| <b>Eyes</b>  | Irrigate thoroughly with water; seek medical attention.                                      |
| <b>Lungs</b> | N/A  |
| <b>Skin</b>  | Avoid contact with skin. May be irritating to skin. Rinse thoroughly with water.             |
| <b>Mouth</b> | Wash out mouth thoroughly with water; give plenty of water to drink. Seek medical attention. |

### Control and Protective Measures

|                       |  |
|-----------------------|--|
| <b>Respirator</b>     | N/A  |
| <b>Ventilation</b>    | Use of an appropriate HEPA filtered containment hood is recommended for handling all potentially infectious human samples. |
| <b>Gloves</b>         | Wear approved laboratory gloves made from latex or other stronger material at all times when handling this product.        |
| <b>Eye protection</b> | Wear approved eye protection while handling this product.  |
| <b>Other measures</b> | Normal laboratory attire is recommended, wash thoroughly after handling and avoid prolonged exposure.                      |

### Storage and Disposal

|                 |   |
|-----------------|---|
| <b>Storage</b>  | Treat as a potential biohazard. Store away from all foodstuffs. For laboratory use only.  |
| <b>Disposal</b> | Dispose of all potentially infectious material by autoclaving or incineration. Small quantities may be discarded to drain with copious quantities of water after autoclaving. |