

---

## Section S: Blood Product Overview – GamaSTAN™ Immune Serum Globulin (ISG) Page 1 of 2 *Talecris*

---

|   |   |
|---|---|
| DESCRIPTION of PRODUCT .....  | 1 |
| AVAILABILITY of PRODUCT .....   | 1 |
| STORAGE of PRODUCT .....  | 1 |
| CLINICAL INDICATIONS (see package insert for contraindications) ..... | 2 |
| REQUESTS for ISG .....  | 2 |
| ADMINISTRATION of PRODUCT .....                                       | 2 |
| LINK to WEBSITE for PRESCRIBING INFORMATION .....                     | 2 |

### DESCRIPTION of PRODUCT

- Sterile solution of immune globulin prepared from human plasma by cold ethanol fractionation.
- Immune globulin is primarily IgG, but may contain traces of IgA and/or IgM.
- Viral inactivation steps include the use of Solvent Detergent treatment, heat inactivation and filtration.
- GamaSTAN™ is formulated as a 15-18% protein solution at a pH of 6.4-7.2 in glycine. Contains no preservative.
- GamaSTAN™ is manufactured for intramuscular administration only.

### AVAILABILITY of PRODUCT

- Not routinely stocked at LHSC/SJHC. BTL can obtain GamaSTAN™ from the London CBS upon request.
- GamaSTAN™ is currently only available in a 2mL size.

### STORAGE of PRODUCT

- Store at 2-8°C. Do NOT freeze.
- Expiration date indicated on package.
- Once entered, discard any unused contents. (One vial may be split for several patients if within a 24 hour period.)

---

**Date effective: Jan 2005**

**Date revised: July 2009**

## Section S: Blood Product Overview – GamaSTAN™ Immune Serum Globulin (ISG) Page 2 of 2 *Talecris*

---

### CLINICAL INDICATIONS (see package insert for contraindications)

- Passive antibody protection following exposure to Hepatitis A or Measles
- Prophylactic passive immunity for patients with congenital antibody and immune deficiency disorders
- NOT RECOMMENDED if specific Immune Globulins are available, for example, Varicella-Zoster Immune Globulin, Rabies Immune Globulin, Tetanus Immune Globulin, CMV Immune Globulin Intravenous, Hepatitis B Immune Globulin

### REQUESTS for ISG

- Issued as requested for accepted indications.

### ADMINISTRATION of PRODUCT

- Intramuscular injection only (should NOT be administered intravenously due to potential serious reaction).
- See product insert for recommended dose based on body weight and indication for ISG.

### LINK to WEBSITE for PRESCRIBING INFORMATION

Product insert available at <http://www.talecris-pi.info/inserts/gamastans-d.pdf>