Salmonella enteritidis cause bacterial septicemia in poultry in addition to its significance to the public health as a major cause of salmonellosis in humans.

**COMPOSITION:**
Each dose contains:
- A minimum of $1 \times 10^{9.0}$ CFU of *Salmonella enteritidis* Phage Type 4 before inactivation.
- Thiomersal and oil adjuvant.

**INDICATIONS:**
Monovalent inactivated oil emulsion vaccine to protect the internal organs and ovaries of poultry against colonization of *Salmonella enteritidis* and to prevent consequently the contamination of poultry products (meat and eggs) in human food-chain.

**DOSAGE AND ADMINISTRATION:**
- Bring the vaccine to room temperature.
- Shake the container well before use.
- Vaccination: 0.3 ml subcutaneously into the lower part in the back of the neck as follows:
  - Layers: At 10-12 weeks of age and it is recommended to revaccinate 4-6 weeks later.
  - Breeders: For optimal titer results, birds should be primed with live Gallovac 9R vaccine at 6-8 weeks of age and revaccinate at 14 weeks of age and with Jovasalm E at 16-18 weeks of age.

- Vaccination of breeder is recommended, but humoral antibodies produced from vaccination may interfere with pullorum-typhoid testing.

**WITHDRAWAL PERIOD:**
Zero days.

**CONTRAINDICATIONS:**
Do not vaccinate sick or stressed birds.

**SPECIAL PRECAUTIONS:**
- Apply usual aseptic procedures.
- The injury of the cervical vertebra by injection may cause unwanted inflammatory reactions.

**STORAGE AND SHELF LIFE:**
- Store between +2 °C to +8 °C, in the dark.
- Do not freeze.
- The vaccine remains stable for 2 years from production date stated on the label under the recommended storage conditions.

**PRESENTATION:**
Bottles of: 300 ml (1000 doses).

**FOR VETERINARY USE ONLY.**