ENDOVAC-BOVI with Immune Plus

(Salmonella Typhimurium Bacterin-Toxoid)

Drug group:

Vaccine killed (bacterium - toxoid)

Composition/serial:

Volume of an average serial: approx. 300000 ml

1. Salmonella typhimurium R-17 Bacterin: 150000 ml

2. Salmonella typhimurium ATCC#15277 Toxoid Solution: 5000 ml

3. Aluminium hydroxide: 75000 ml

4. Mineral oil: 60000 ml

5. Preservative (Formaldehyde 37%): 90 ml

6. Physiologic saline: 10000 ml

Target species:

This product is for use in healthy cows for:

- 1. Immunity against Salmonella typhimurium
- 2. Development of cross-immunity against gram-negative bacteria such as Escherichia coli, Pasteurella multocida and Mannemia hemolytica (Pasteurella hemolytica) and mammary glands due to the family Enterobacteriaceae (environmental).
- 3. Along with the immunosuppressive booster vaccine, E3 under the brand name Immune plus, which stimulates both hemoral and cellular immunity. As a result, it increases serum antibody levels, neutralizing endotoxins and increases bacterial mortality. It also reduces the time required for antibodies to spread and provides faster immunity

Amount and method of consumption:

Two doses are needed for optimal immunity:

1. Initial dose: 2 ml injection, intramuscularly in healthy cows (best injection time 6 weeks and 3 weeks left to time

Is born.

- 2. Second dose as a reminder: 2 ml injection intramuscularly in weeks 2 and 3 after the initial dose
- 3. The annual dose of the vaccine should be injected in the following years to maintain immunity three weeks before delivery.

Side effects:

None

Withdrawal time:

Avoid the vaccine 60 days before slaughter.

Storage Condition:

Store at 2-8 ° C and away from light.

Packing:

40 ml vials (20 doses)

Manufacturer:

Endovac Animal Health (IMMVAC), USA.