**BIOFORS ND-IB-IBD 0.5**

**Generic Name:**
BIOFORS ND-IB-IBD Inactivated Vaccine (Oil)

**General Description:**
BIOFORS ND-IB-IBD 0.5 is an inactivated vaccine which contains inactivated Newcastle Disease Virus (NDV) Sato strain, inactivated Infectious Bronchitis Virus (IBV) M41 strain and inactivated Infectious Bursal Disease Virus (IBDV) TS strain. The vaccine was produced by propagating NDV Sato strain, IBV M41 strain in fertile chicken eggs and IBDV TS strain in cell cultures. Allantoic fluids and cell cultures containing the viruses were harvested and then inactivated and concentrated. Oil adjuvant was then added. This vaccine has a physical appearance as white opaque oil emulsion.

**Composition per Dose (0.5mL):**
- Newcastle Disease Virus Sato strain: \( \geq 10^{8.2} \text{EID}_{50} \)
- Infectious Bronchitis Virus M41 strain: \( \geq 10^{6.2} \text{EID}_{50} \)
- Infectious Bursal Disease Virus TS strain: \( \geq 10^{4.7} \text{EID}_{50} \)

**Indication for Use:**
Prevention of Newcastle Disease, Infectious Bronchitis and Infectious Bursal Disease in poultry.

**Method of Vaccination:**
Administer 1 dose (0.5 mL) to each chicken via intramuscular injection.

**Withdrawal Period:**
8 weeks

**Storage Conditions:**
Store in dark place at 2-8°C. Do not freeze.

**Packaging:**
1000 Doses/500mL/Bottle

**Shelf Life:**
2 years

**Precautions:**
- Follow the instructions from and use under supervision by a veterinarian. This vaccine is for veterinary use only.
- Recover to room temperature before use; shake well to mix thoroughly before use.
- Protect from sunlight and high temperatures.
- Vaccinate healthy poultry only.