

# BIOFORS ND-IB-IC-EDS 0.25

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## **General Description:**

BIOFORS ND-IB-IC-EDS 0.25 is an inactivated vaccine which contains inactivated Newcastle Disease Virus (NDV) LaSota strain inactivated Infectious Bronchitis Virus (IBV) M41 strain, TSI strain and TSII strain, inactivated *Avibacterium paragallinarum* serotype A (IC-A) and serotype C (IC-C), and inactivated Egg Drop Syndrome Virus (EDSV). The vaccine is produced by amplifying NDV, IBV in embryonated chicken eggs, IC-A and IC-C in culture media, and EDSV in embryonated duck eggs. Allantoic fluids of embryonated chicken eggs containing amplified NDV LaSota, IBV M41, IBV TSI and IBV TSII and allantoic fluids of embryonated duck eggs containing amplified EDSV and culture medium containing the IC-A and IC-C are harvested then inactivated. Oil adjuvant is then added. This vaccine has a physical appearance as viscous opaque white oil emulsion.

## **Composition per Dose (0.25mL):**

Newcastle Disease Virus LaSota strain.....	$\geq 10^{8.5} \text{EID}_{50}$
Infectious Bronchitis Virus M41 strain.....	$\geq 10^{6.2} \text{EID}_{50}$
Infectious Bronchitis Virus TS I strain.....	$\geq 10^{6.2} \text{EID}_{50}$
Infectious Bronchitis Virus TS II strain.....	$\geq 10^{6.2} \text{EID}_{50}$
<i>Avibacterium paragallinarum</i> serotype A.....	$\geq 3 \times 10^{7.0} \text{CFU}$
<i>Avibacterium paragallinarum</i> serotype C.....	$\geq 3 \times 10^{7.0} \text{CFU}$
Egg Drop Syndrome Virus.....	$\geq 10^{7.7} \text{EID}_{50}$

## **Indication for Use:**

Prevention of Newcastle Disease, Infectious Bronchitis, Infectious Coryza and Egg Drop Syndrome in poultry.

## **Method of Vaccination:**

Administer 1 dose (0.25 mL) to each hen chicken of 12 weeks old or older via intramuscular injection.

## **Withdrawal Period:**

12 weeks

## **Storage Conditions:**

Store in a dark place at 2-8°C. Do not freeze.

## **Packaging:**

200Doses/50mL/Bottle, 400Doses/100mL/Bottle, 500Doses/125mL/Bottle , 1000Doses/250mL/Bottle, and 2000Doses/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.
- Avoid direct sunlight and high temperatures.
- Vaccinate healthy poultry only.