

STATMENT OF THE ACTIVE SUB-STANCE(S) AND OTHER INGREDIENTS: Each dose contains:

Active substance

- A minimum of 10^{6.0} EID₅₀ of freeze-dried live attenuated Newcastle Disease Virus (NDV) vaccine prepared from a reference strain Clone.
- Other ingredients: Lactose and nonfat dried milk powder.

INDICATIONS:

Jovac NDV Clone is indicated for prevention of Newcastle disease in poultry.

CONTRAINDICATIONS:

Do not vaccinate sick or stressed birds.

ADVERSE REACTIONS:

Very rare: slight respiratory symptoms which disapears within few days If you notice any side effects inform your veterinarian

TARGET SPECIES:

Poultry

DOSAGE:

Vaccination schedule:

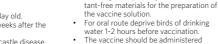
- 1 dose/bird.
- Primary vaccination at 1 day old.
- Booster vaccination 1-2 weeks after the primary vaccination
- Endemic areas with Newcastle disease, birds are re-vaccinated every month.

Intraocular / intranasal route:

- Dissolve the vaccine in physiological saline solution (30 ml)
- Administer one drop of the vaccine using a dropper into one eye or nostril.
- Use the vaccine immediately after reconstitution (within two hours in cool conditions).

Oral route via drinking water:

- Reconstitute the vaccine with cool pure drinking water, free of antiseptics, adding to it nonfat dried milk powder (2 g/L) to stabilize the vaccine's activity.
- The drinking water temperature containing the vaccine must not exceed 15°C to 20°C.
- It is advisable to deprive the birds of water 1-2 hours prior to vaccination.
- The vaccine should be given in the early morning or the cool period on a hot day.
- The vaccine should be diluted in adequate quantity of final drinking water in order be consumed within one to two hours after dissolving the vaccine in water according



The vaccine should be administered to the birds within 2 hours period after reconstitution

Apply usual aseptic procedures.

Use only clean, antiseptic or disinfec-

WITHDRAWAL PERIOD: Zero davs

SPECIAL STORAGE PRECAUTIONS:

- Store in a refrigerator (2°C-8°C).
- . Protect from direct sunlight.
- Keep out of the reach and sight of children
- The vaccine remains stable for 2 years from production date stated on the label under the recommended storage conditions.
- Shelf life after reconstitution: Use the vaccine within 2 hours after reconstitution.

SPECIAL WARNING(S):

Special warnings for each target species: Vaccinate healthy birds only

Special precautions for use in animals: Not applicable

Special precautions to be taken by the person administering the medicinal product to animals.

If the vaccine accidentally contacts eyes of the operator, medical attention is required.

MANUFATURING AUTHARIZATION HOLDER AND MANUFACTURED BY:

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Jovac NDV Clone[®]

Virus strain Clone Vaccine

to age of the birds and climatic conditions

Dilute 1000 doses in 5 liters

Dilute 1000 doses in 10 liters

Dilute 1000 doses in 20 liters

3-4 months of age and older

Dilute 1000 doses in 40 liters

Aerogenic route by aerosol /spraying.

Spray the vaccine solution over the birds, at a distance of 30 to 40 cm, using a

Close windows, fans, heaters and lights

The necessary quantity of water (distilled water) per 1000 doses are as follows:

300 ml

400 ml

500 ml

while spraying and re-open after 10 minutes of spraying.

as follows: 1-7 days of age

1-2 weeks of age

4-8 weeks of age

coarse sprayer.

1-7 days of age

4 weeks of age

ADVICE ON CORRECT

ADMINISTRATION:

Adult birds

Lyophilisate live attenuated Newcastle Disease

Use during lay and fertility: Can be administered during the laying period. Interaction with other medicinal products and other forms of interaction:

No information is available on the safety and efficacy of this vaccine when used with any other veterinary medicinal product. A decision to use this vaccine before and after any other veterinary medicinal product therefore needs to be made on a case-by-case basis Overdose[.]

10 X of the dose of a vaccine: Rare: slight respiratory symptoms which disapears within few days. If you notice any side effects inform your veterinarian.

SPECIAL PRECAUTIONS FOR DISPOSAL:

Any unused veterinary medicinal product or waste materials derived from such veterinary medicinal product should be disposed of in accordance with local requirements.

OTHER INFORMATION:

Newcastle disease is considered as one of the most important diseases in poultry. Control of the disease can be achieved by live vaccination to prevent against mortality and morbidity and to establish local and systemic immunity.

Package sizes:

Vials of: 1000 doses, 2000 doses, 2500 doses and 5000 doses.

FOR VETERINARY USE ONLY.

9/08/202

