



# Jova Zeit H5N8<sup>®</sup>

## Inactivated oil emulsion for injection Avian Influenza Virus (subtype H5N8) vaccine

### STATEMENT OF THE ACTIVE SUBSTANCE(S) AND OTHER INGREDIENTS:

#### Each (0.25 ml) contains:

- Active substance:  
A minimum of 10<sup>8.0</sup> EID<sub>50</sub> of inactivated Avian Influenza (subtype H5N8).
- Other ingredients:  
Span 80, Tween 80, Thiomersal and oil adjuvant.

### INDICATIONS:

To induce active immunity in chickens against Avian Influenza Virus type A, subtype H5N8.

### CONTRAINDICATIONS:

Do not vaccinate sick or stressed birds.

### ADVERSE REACTIONS:

Very rare; minor reaction may occur. If you notice any side effects please inform your veterinarian.

### TARGET SPECIES:

Chickens.

### DOSAGE:

- Broilers:  
Vaccinate 0.25 ml subcutaneously into the lower part in the back of the neck or intramuscularly in the thigh muscle at 1-7 days of age.
- Layers and breeders:
  - First vaccination: Vaccinate 0.25 ml subcutaneously into the lower part in the back of the neck or intramuscularly in the thigh muscle at 1-7 days of age.
  - Second vaccination: Vaccinate 0.5 ml subcutaneously into the lower part in the back of the neck or intramuscularly in the breast or thigh muscle at 6-8 weeks of age.
  - Third vaccination: Vaccinate 0.5 ml subcutaneously into the lower part in the back of the neck or intramuscularly in the breast or thigh muscle before laying.

### ADVICE ON CORRECT ADMINISTRATION:

- Apply usual aseptic procedures.
- Bring the vaccine to room temperature.
- Shake the container well before use.

### WITHDRAWAL PERIOD:

Zero days.

### SPECIAL STORAGE PRECAUTIONS:

- Store in a refrigerator (2°C-8°C).
- Protect from direct sunlight.
- Do not freeze.
- 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 first opening: Use the vaccine within 8 hours after first opening.

### 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 is accidentally injected to the operator, urgent medical attention is required.

#### Use during lay, 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:

Rare: minor reaction may occur when administering 2 X of a vaccine dose. If you notice any side effects please 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:

Monovalent inactivated oil emulsion vaccine. The viruses are grown in (SPF) chicken embryos and inactivated and suspended in aqueous phase mixed in oil adjuvant to produce a water-in-oil emulsion vaccine.

### Package sizes:

Bottles of: 500 ml.

### FOR VETERINARY USE ONLY.



Jovac

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