

**ANNEX III**  
**LABELLING AND PACKAGE LEAFLET**

## **A. LABELLING**

**PARTICULARS TO APPEAR ON THE OUTER PACKAGE**

**Poulvac SHS Vaccine – Outer Label**

10 x 1,000 dose

10 x 2,000 dose

10 x 5,000 dose

**1. NAME OF THE VETERINARY MEDICINAL PRODUCT**

Poulvac SHS Vaccine lyophilisate for suspension for spray, eye drop or nose drop administration for chickens.

**2. STATEMENT OF ACTIVE AND OTHER SUBSTANCES**

**Active substance:**

Attenuated Avian Pneumovirus, strain clone K  $10^{3.2} - 10^{4.5}$  CCID<sub>50</sub> per dose.

\* CCID<sub>50</sub> = Cell Culture Infectious Dose 50%

**3. PHARMACEUTICAL FORM**

Lyophilisate for suspension for spray, eye drop or nose drop administration for chickens.

**4. PACKAGE SIZE**

10 x 1,000 doses

10 x 2,000 doses

10 x 5,000 doses

**5. TARGET SPECIES**

Chickens.

**6. INDICATION(S)**

**7. METHOD AND ROUTE(S) OF ADMINISTRATION**

Read the package leaflet before use.

**8. WITHDRAWAL PERIOD**

Withdrawal period: 0 days.

**9. SPECIAL WARNING(S), IF NECESSARY**

Read the package leaflet before use.

**10. EXPIRY DATE**

EXP:

Once reconstituted use within 4 hours.

**11. SPECIAL STORAGE CONDITIONS**

Store and transport refrigerated.  
Do not freeze. Protect from light.  
Keep the container in the outer carton.

**12. SPECIAL PRECAUTIONS FOR THE DISPOSAL OF UNUSED PRODUCTS OR WASTE MATERIALS, IF ANY**

Disposal: read package leaflet.

**13. THE WORDS “FOR ANIMAL TREATMENT ONLY” AND CONDITIONS OR RESTRICTIONS REGARDING SUPPLY AND USE, if applicable**

For animal treatment only

**POM-V**

To be supplied only on veterinary prescription.

**14. THE WORDS “KEEP OUT OF THE SIGHT AND REACH OF CHILDREN”**

Keep out of the sight and reach of children.

**15. NAME AND ADDRESS OF THE MARKETING AUTHORISATION HOLDER**

Zoetis UK Limited  
1st Floor, Birchwood Building  
Springfield Drive  
Leatherhead  
Surrey  
KT22 7LP

**16. MARKETING AUTHORISATION NUMBER**

Vm 42058/4112

**17. MANUFACTURER'S BATCH NUMBER**

Lot:

**MINIMUM PARTICULARS TO APPEAR ON SMALL IMMEDIATE PACKAGING UNITS**

**Poulvac SHS Vaccine – Vial Label**

1,000 dose

2,000 dose

5,000 dose

**1. NAME OF THE VETERINARY MEDICINAL PRODUCT**

Poulvac SHS Vaccine lyophilisate for suspension for spray, eye drop or nose drop administration for chickens.

**2. QUANTITY OF THE ACTIVE SUBSTANCE(S)**

Attenuated Avian Pneumovirus, strain clone K ( $10^{3.2}$  -  $10^{4.5}$  CCID<sub>50</sub> per dose).

**3. CONTENTS BY WEIGHT, BY VOLUME OR BY NUMBER OF DOSES**

1,000 doses

2,000 doses

5,000 doses

**4. ROUTE(S) OF ADMINISTRATION**

Spray, eye drop or nose drop administration.

**5. WITHDRAWAL PERIOD(S)**

Withdrawal period: 0 days.

**6. BATCH NUMBER**

Lot:

**7. EXPIRY DATE**

EXP

**8. THE WORDS “FOR ANIMAL TREATMENT ONLY”**

For animal treatment only.

## **B. PACKAGE LEAFLET**

## **PACKAGE LEAFLET**

**Poulvac SHS Vaccine** lyophilisate for suspension for spray, eye drop or nose drop administration for chickens

### **1. NAME AND ADDRESS OF THE MARKETING AUTHORISATION HOLDER AND OF THE MANUFACTURING AUTHORISATION HOLDER RESPONSIBLE FOR BATCH RELEASE, IF DIFFERENT**

Marketing authorisation holder:

Zoetis UK Limited  
1st Floor, Birchwood Building  
Springfield Drive  
Leatherhead  
Surrey  
KT22 7LP

Manufacturer responsible for batch release:

Zoetis Manufacturing & Research Spain, S.L.  
Ctra. Camprodon s/n "La Riba"  
17813 Vall de Bianya  
Girona  
Spain

### **2. NAME OF THE VETERINARY MEDICINAL PRODUCT**

Poulvac SHS Vaccine lyophilisate for suspension for spray, eye drop or nose drop administration for chickens.

### **3. STATEMENT OF THE ACTIVE SUBSTANCES AND OTHER INGREDIENTS**

One dose contains:

**Active substance:**

Attenuated Avian Pneumovirus, strain clone K  $10^{3.2} - 10^{4.5}$  \*CCID<sub>50</sub>

\* CCID<sub>50</sub> = Tissue Culture Infectious Dose 50%

Cream coloured lyophilisate

### **4. INDICATIONS**

For active immunisation of broiler chickens to reduce clinical signs associated with infection with avian pneumovirus.

Onset of immunity: Immunity to challenge has been demonstrated 4 weeks after vaccination.

### **5. CONTRAINDICATIONS**

None.

## 6. ADVERSE REACTIONS

None

## 7. TARGET SPECIES

Chickens.

## 8. DOSAGE FOR EACH SPECIES, ROUTE(S) AND METHOD OF ADMINISTRATION

One dose per bird from one day of age to be administered by spray, eye drop or nose drop.

### Spray

The vaccine should be reconstituted with water of good quality at room temperature, e.g. deionised water or good quality drinking water. Treat water with milk powder if necessary but ensure there are no particles which may block the spray nozzle.

Remove the aluminium seal from the vaccine vial. To dissolve the vaccine pellet, the rubber stopper should be removed whilst the vial is immersed in a clean plastic measuring jug containing 0.2-0.5 litre of water (as noted below for sprayer types).

Half fill the vial with water, replace the stopper and shake to dissolve any remaining vaccine. Pour into the jug and stir carefully to ensure even dispersal of the vaccine.

The vaccine should then be added to the sprayer.

The quantity of water depends on the method of administration:

Hand spray: 0.2 L/1,000 birds

Knapsack spray: 0.5 L/1,000 birds, if the birds are housed on the ground.  
0.25 L/1,000 birds, if the birds are housed in a battery.

Automatic spray equipment: 0.15-0.50 L/1,000 birds (hatchery)

If administered by spray, spray equipment, providing a droplet size of 0.12 - 0.15 mm has to be used (hand spray, knapsack spray, automatic spray equipment). The distance from the spraying head to the birds must be approximately 50 cm.

Hold birds in boxes for approximately 30-45 minutes. Ensure the temperature of the holding area is 70-80°F and draught free, to avoid chilling.

Spray application is only to be carried out in housings which can be closed properly. Turn off ventilation fans, if any, to avoid air movement.

### Eye drop/nose drop

30-50 ml/1000 birds, 0.03-0.05 ml/eye or nostril.

Reconstitute vaccine by dissolving in deionised water for eye drop at the rate of 30 ml to 1,000 doses. The deionised water should be at room temperature. Remove the aluminium cap and rubber stopper from the vaccine vial and add deionised water from 30 ml to half fill the vial. Replace the rubber stopper and shake so that all the vaccine material is completely dissolved. Pour the vaccine concentrate into the rest of the 30 ml and mix well.

Administer by dropper at the rate of one drop (0.03 ml) per bird onto one eye. The use of standardised droppers is recommended. Hold the bird so that one eye is pointing upwards and allow one drop of vaccine to fall into the eye. Birds should swallow during vaccination.



## 9. ADVICE ON CORRECT ADMINISTRATION

Only disinfectant-free and/or antiseptic free materials should be used for the preparation of vaccine solution.

## 10. WITHDRAWAL PERIOD

Zero days.

## 11. SPECIAL STORAGE PRECAUTIONS

Keep out of the sight and reach of children.

Store and transport refrigerated (2°C - 8°C).

Protect from light. Do not freeze.

Keep the container in the outer carton.

Shelf-life after reconstitution according to directions: 4 hours.

Do not use this veterinary medicinal product after the expiry date which is stated on the vial.

## 12. SPECIAL WARNINGS

Special warnings for each target species:

Vaccinate healthy animals only.

Special precautions for use in animals:

In order to prevent risks of dissemination of the vaccine in the site, all the birds at the same site should be correctly vaccinated.

There is a possibility that the virus may be disseminated to other avian species and care should be taken to avoid contact with other birds.

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

If the vaccine is administered by spray, personal protective equipment consisting of safety goggles and a dust mask or a helmet with filtered air circulation should be worn.

Lay:

Do not use in chickens in lay.

Interaction with other medicinal products and other forms of interaction:

Safety and efficacy data are available which demonstrate that this vaccine can be administered on the same day but not mixed with Poulvac NDW (live Newcastle Disease vaccine) and Poulvac IB Primer (live Infectious Bronchitis vaccine) and Mareks vaccines in the Poulvac range at one day of age, with no adverse effects being noted.

No information is available on the safety and efficacy of this vaccine when used with any other veterinary medicinal product except the products mentioned above. A decision to use this vaccine before or after any other veterinary medicinal product therefore needs to be made on a case by case basis.

Incompatibilities:

Do not mix with any other veterinary medicinal product, except diluents or other component recommended for use with the veterinary medicinal product.

**13. SPECIAL PRECAUTIONS FOR THE DISPOSAL OF UNUSED PRODUCT OR WASTE MATERIALS, IF ANY**

Ask your veterinary surgeon or pharmacist how to dispose of medicines no longer required. These measures should help to protect the environment.

**14. DATE ON WHICH THE PACKAGE LEAFLET WAS LAST APPROVED**

August 2020

**15. OTHER INFORMATION**

For animal treatment only.

ATC Vet code: QI01AD01

**PACKAGE QUANTITIES:**

Cardboard boxes containing 10 vials of 1,000 doses

Cardboard boxes containing 10 vials of 2,000 doses

Cardboard boxes containing 10 vials of 5,000 doses

Not all pack sizes may be marketed.

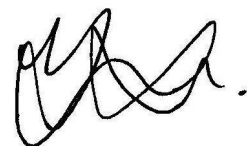
**LEGAL CATEGORY**

POM-V Prescription Only Medicine-Veterinarian

To be supplied only on veterinary prescription.

**MARKETING AUTHORISATION NUMBER**

Vm 42058/4112



Approved: 14 August 2020