

## **SUMMARY OF PRODUCT CHARACTERISTICS**

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

Purevax RCP lyophilisate and solvent for suspension for injection

### **2. QUALITATIVE AND QUANTITATIVE COMPOSITION**

Per dose of 1 ml or 0.5 ml:

#### **Active substances:**

Attenuated feline rhinotracheitis herpesvirus (FHV F2 strain) .....  $\geq 10^{4.9}$  CCID<sub>50</sub><sup>1</sup>

Inactivated feline calicivirus (FCV 431 and G1 strains) antigens..  $\geq 2.0$  ELISA U.

Attenuated feline panleucopenia virus (PLI IV) .....  $\geq 10^{3.5}$  CCID<sub>50</sub><sup>1</sup>

<sup>1</sup> cell culture infective dose 50%

#### Solvent:

Water for injections.....q.s. 1 ml or 0.5 ml

#### **Excipients:**

For the full list of excipients, see section 6.1.

### **3. PHARMACEUTICAL FORM**

Lyophilisate and solvent for suspension for injection.

Lyophilisate: friable pellet, homogeneous from beige to white.

Solvent: clear colourless liquid.

### **4. CLINICAL PARTICULARS**

#### **4.1 Target species**

Cats.

#### **4.2 Indications for use, specifying the target species**

Active immunisation of cats aged 8 weeks and older:

- against feline viral rhinotracheitis to reduce clinical signs,
- against calicivirus infection to reduce clinical signs,
- against feline panleucopenia to prevent mortality and clinical signs.

Onset of immunity: 1 week after primary vaccination course.

Duration of immunity: 1 year after the primary vaccination course and 3 years after the last re-vaccination.

#### 4.3 Contraindications

None.

#### 4.4 Special warnings for each target species

Vaccinate healthy animals only.

#### 4.5 Special precautions for use

##### Special precautions for use in animals

Not applicable.

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

In case of accidental self-injection, seek medical advice immediately and show the package leaflet or the label to the physician.

##### Special precautions for the protection of the environment

Not applicable.

##### Other precautions

Not applicable.

#### 4.6 Adverse reactions (frequency and seriousness)

Cats:

Common (1 to 10 animals / 100 animals treated):	Apathy, anorexia, and hyperthermia. <sup>1</sup> Injection site reactions (pain, itching, oedema). <sup>2</sup>
Uncommon (1 to 10 animals / 1 000 animals treated):	Hypersensitivity reaction. <sup>3</sup>
Very rare (<1 animal / 10 000 animals treated, including isolated reports):	Emesis. <sup>4</sup>

<sup>1</sup> lasting usually for 1 or 2 days.

<sup>2</sup> slight pain at palpation, itching or limited oedema disappearing within 1 or 2 weeks at most.

<sup>3</sup> may require appropriate symptomatic treatment.

<sup>4</sup> mostly within 24 to 48 hours.

Reporting adverse events is important. It allows continuous safety monitoring of a veterinary medicinal product. Reports should be sent, preferably via a veterinarian, to either the marketing authorisation holder, or its local representative, or the national competent authority via the national reporting system. See also section "Contact details" of the package leaflet details.

#### **4.7 Use during pregnancy, lactation or lay**

Do not use during the whole pregnancy and lactation.

#### **4.8 Interaction with other medicinal products and other forms of interaction**

Safety and efficacy data are available which demonstrate that this vaccine can be mixed and administered with Boehringer Ingelheim non-adjuvanted vaccine against feline leukaemia and/or administered the same day but not mixed with Boehringer Ingelheim adjuvanted vaccine against rabies.

Safety and efficacy data are available which demonstrate that this vaccine can be mixed and administered with Boehringer Ingelheim non-adjuvanted vaccine against rabies.

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.

#### **4.9 Amount(s) to be administered and administration route**

Subcutaneous route.

Reconstitute gently the vaccine in order to obtain a uniform suspension with limited foam formation.

Visual appearance after reconstitution: clear slightly yellow suspension.

After reconstitution of the lyophilisate with 0.5 ml or 1 ml of the solvent (depending on the presentation chosen), inject one dose of vaccine according to the following vaccination schedule:

Primary vaccination course:

- first injection: from 8 weeks of age,
- second injection: 3 to 4 weeks later.

Where high levels of maternal antibodies against rhinotracheitis, calicivirosis or panleucopenia components are expected to be present (e.g. in kittens of 9 to 12 weeks of age born from queens which were vaccinated before pregnancy and/or with known or suspected previous exposure to the pathogen(s)), the primary vaccination course should be delayed until 12 weeks of age.

Revaccination:

- the first revaccination must be carried out one year after the primary vaccination course,
- subsequent revaccinations: at intervals of up to 3 years.

#### **4.10 Overdose (symptoms, emergency procedures, antidotes), if necessary**

No adverse event other than those already mentioned in section 4.6 “Adverse reactions” have been observed, except hyperthermia that may exceptionally last 5 days.

#### **4.11 Withdrawal period(s)**

Not applicable.

### **5. IMMUNOLOGICAL PROPERTIES**

**Pharmacotherapeutic group:** immunologicals for felidae, cat, live and inactivated viral vaccines, live feline rhinotracheitis virus + live feline panleucopenia virus / parvovirus + inactivated feline calicivirus antigen.

**ATCvet code:** QI06AH09

Vaccine against feline viral rhinotracheitis, feline calicivirosis and feline panleucopenia.

Stimulates active immunity against feline rhinotracheitis virus, feline calicivirus, and feline panleucopenia virus.

The veterinary medicinal product was shown to reduce excretion of feline calicivirus at onset of immunity and for one year after vaccination.

### **6. PHARMACEUTICAL PARTICULARS**

#### **6.1 List of excipients**

Sucrose  
Sorbitol  
Dextran 40  
Casein hydrolysate  
Collagen hydrolysate  
Dipotassium phosphate  
Potassium dihydrogen phosphate  
Potassium hydroxide  
Water for injections

#### **6.2 Major incompatibilities**

Do not mix with any other veterinary medicinal product, except the solvent supplied for use with the veterinary medicinal product and except those mentioned in section 4.8 above.

#### **6.3 Shelf life**

Shelf life of the veterinary medicinal product as packaged for sale: 18 months.  
Shelf life after reconstitution according to directions: use immediately.

#### **6.4 Special precautions for storage**

Store and transport refrigerated (2 °C – 8 °C).  
Protect from light.  
Do not freeze.

#### **6.5 Nature and composition of immediate packaging**

Type I glass bottle containing 1 dose of lyophilisate and type I glass bottle containing 1 ml or 0.5 ml of solvent, both closed with a butyl elastomer closure and sealed with an aluminium or plastic cap.

Plastic box containing 10 bottles of 1 dose of lyophilisate and 10 bottles of 1 ml of solvent.

Plastic box containing 50 bottles of 1 dose of lyophilisate and 50 bottles of 1 ml of solvent.

Plastic box containing 10 bottles of 1 dose of lyophilisate and 10 bottles of 0.5 ml of solvent.

Plastic box containing 50 bottles of 1 dose of lyophilisate and 50 bottles of 0.5 ml of solvent.

Not all pack sizes may be marketed.

#### **6.6 Special precautions for the disposal of unused veterinary medicinal product or waste materials derived from the use of such products**

Medicines should not be disposed of via wastewater. Any unused veterinary medicinal product or waste materials derived from such veterinary medicinal product should be disposed of in accordance with local requirements.

### **7. MARKETING AUTHORISATION HOLDER**

Boehringer Ingelheim Vetmedica GmbH  
Binger Strasse 173  
55216 Ingelheim am Rhein  
Germany

### **8. MARKETING AUTHORISATION NUMBER**

Vm 61700/5070

### **9. DATE OF FIRST AUTHORISATION**

23 February 2005

**10. DATE OF REVISION OF THE TEXT**

September 2024

**PROHIBITION OF SALE, SUPPLY AND/OR USE**

Not applicable.

**11. CLASSIFICATION OF VETERINARY MEDICINAL PRODUCT**

Veterinary medicinal product subject to prescription.

Find more product information by searching for the 'Product Information Database' or 'PID' on [www.gov.uk](http://www.gov.uk).

*Gavin Hall*

Approved: 20 December 2024