

ANNEX I
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:

Lyophilisate:

Active substances:

Attenuated feline rhinotracheitis herpesvirus (FHV F2 strain) $\geq 10^{4.9}$ CCID₅₀¹

Inactivated feline calicivirus (FCV 431 and G1 strains) antigens..... ≥ 2.0 ELISA U.

Attenuated feline panleucopenia virus (PLI IV) $\geq 10^{3.5}$ CCID₅₀¹

Excipient:

Gentamicin, at most..... 16.5 µg

Solvent:

Water for injectionq.s. 1 ml

¹ cell culture infective dose 50%.

For the full list of excipients, see section 6.1.

3. PHARMACEUTICAL FORM

Lyophilisate and solvent for suspension for injection.

4. CLINICAL PARTICULARS

4.1 Target species

Cats.

4.2 Indications for use

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.

Onsets of immunity have been demonstrated 1 week after primary vaccination course for the rhinotracheitis, calicivirus and panleucopenia components.

The duration of immunity after the last re-vaccination is 3 years for rhinotracheitis, calicivirosis and panleucopenia components.

4.3 Contraindications

Do not use in pregnant animals.

The use is not recommended during lactation.

4.4 Special warnings

None.

4.5 Special precautions for use

Special precautions for use in animals

Use in healthy animals only.

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.

4.6 Adverse reactions (frequency and seriousness)

In normal conditions of use, transient apathy and anorexia may occasionally occur, as well as hyperthermia (lasting usually for 1 or 2 days). A local reaction may occur (slight pain at palpation, itching or limited oedema) that disappears within 1 or 2 weeks at most.

In exceptional circumstances a hypersensitivity reaction may occur, which may require appropriate symptomatic treatment.

4.7 Use during pregnancy, lactation or lay

Do not use in pregnant animals.

The use is not recommended during 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 with Merial non-adjuvanted vaccine against feline leukaemia and/or administered the same day but not mixed with Merial adjuvanted vaccine against rabies.

4.9 Amounts to be administered and administration route

Inject by subcutaneous route one dose (1 ml) of vaccine after reconstitution of the lyophilisate with the solvent, 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 9-12 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 must be carried out at intervals of up to three years for the rhinotracheitis, calicivirosis and panleucopenia components.

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

No effects 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

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 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

Sodium chloride

Disodium hydrogen orthophosphate

Monopotassium phosphate anhydrous

6.2 Incompatibilities

Do not mix with Merial adjuvanted vaccine against rabies.

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 of solvent, both closed with a butyl elastomer closure and sealed with an aluminium or plastic cap.

Pack containing 10 bottles of 1 dose of lyophilisate and 10 bottles of 1 ml of solvent.
Pack containing 50 bottles of 1 dose of lyophilisate and 50 bottles of 1 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

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

MERIAL
29, avenue Tony Garnier
69007 LYON
FRANCE

8. MARKETING AUTHORISATION NUMBER(S)

EU/2/04/052/001-002

9. DATE OF FIRST AUTHORISATION/RENEWAL OF THE AUTHORISATION

Date of first authorisation: 23/02/2005

Date of last renewal: 25/01/2010

10. DATE OF REVISION OF THE TEXT

Detailed information on this veterinary medicinal product is available on the website of the European Medicines Agency (<http://www.ema.europa.eu/>).

PROHIBITION OF SALE, SUPPLY AND/OR USE

Not applicable.

ANNEX II

- A. MANUFACTURERS OF THE BIOLOGICAL ACTIVE SUBSTANCES AND MANUFACTURING AUTHORISATION HOLDER RESPONSIBLE FOR BATCH RELEASE**
- B. CONDITIONS OR RESTRICTIONS REGARDING SUPPLY AND USE**
- C. STATEMENT OF THE MRLs**

A. MANUFACTURERS OF THE BIOLOGICAL ACTIVE SUBSTANCES AND MANUFACTURING AUTHORISATION HOLDER RESPONSIBLE FOR BATCH RELEASE

Name and address of the manufacturers of the biological active substances

Merial
Laboratory of Lyon Porte des Alpes
Rue de l'aviation
69800 SAINT-PRIEST
FRANCE

Merial
Laboratory of Lyon Gerland
254, Avenue Marcel Mérieux
69007 LYON
FRANCE

Name and address of the manufacturer responsible for batch release

Merial
Laboratory of Lyon Porte des Alpes
Rue de l'aviation
69800 SAINT-PRIEST
FRANCE

B. CONDITIONS OR RESTRICTIONS REGARDING SUPPLY AND USE

Veterinary medicinal product subject to prescription.

C. STATEMENT OF THE MRLs

Not applicable.

ANNEX III
LABELLING AND PACKAGE LEAFLET

A. LABELLING

PARTICULARS TO APPEAR ON THE OUTER PACKAGE

Pack of 10 bottles of lyophilisate and 10 bottles of solvent
Pack of 50 bottles of lyophilisate and 50 bottles of solvent

1. NAME OF THE VETERINARY MEDICINAL PRODUCT

Purevax RCP lyophilisate and solvent for suspension for injection

2. STATEMENT OF ACTIVE AND OTHER SUBSTANCES

Per dose of 1 ml:

FHV (F2 strain) $\geq 10^{4.9}$ CCID₅₀
FCV (431 and G1 strains) ≥ 2.0 ELISA U.
FPV (PLI IV) $\geq 10^{3.5}$ CCID₅₀.

3. PHARMACEUTICAL FORM

Lyophilisate and solvent for suspension for injection.

4. PACKAGE SIZE

Lyophilisate (10x1 dose) + solvent (10x1 ml)
Lyophilisate (50x1 dose) + solvent (50x1 ml)

5. TARGET SPECIES

Cats.

6. INDICATION(S)

Read the package leaflet before use.

7. METHOD AND ROUTE(S) OF ADMINISTRATION

Subcutaneous use.

8. WITHDRAWAL PERIOD

Not applicable.

9. SPECIAL WARNING(S), IF NECESSARY

Read the package leaflet before use.

10. EXPIRY DATE

EXP (mm/yyyy)

Once reconstituted use immediately.

11. SPECIAL STORAGE CONDITIONS

Store and transport refrigerated.

Protect from light.

Do not freeze.

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.– 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

MERIAL
29, avenue Tony Garnier
69007 LYON
FRANCE

16. MARKETING AUTHORISATION NUMBER(S)

EU/2/04/052/001 Lyophilisate (10 bottles of 1 dose) + solvent (10 bottles of 1 ml)

EU/2/04/052/002 Lyophilisate (50 bottles of 1 dose) + solvent (50 bottles of 1 ml)

17. MANUFACTURER’S BATCH NUMBER

Lot

MINIMUM PARTICULARS TO APPEAR ON SMALL IMMEDIATE PACKAGING UNITS

Lyophilisate bottle

1. NAME OF THE VETERINARY MEDICINAL PRODUCT

Purevax RCP

2. QUANTITY OF THE ACTIVE SUBSTANCE(S)

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

1 dose

4. ROUTE(S) OF ADMINISTRATION

SC.

5. WITHDRAWAL PERIOD

6. BATCH NUMBER

Lot

7. EXPIRY DATE

EXP (mm/yyyy)

8. THE WORDS "FOR ANIMAL TREATMENT ONLY"

For animal treatment only.

MINIMUM PARTICULARS TO APPEAR ON SMALL IMMEDIATE PACKAGING UNITS

Solvent bottle

1. NAME OF THE VETERINARY MEDICINAL PRODUCT

Purevax RCP solvent

2. QUANTITY OF THE ACTIVE SUBSTANCE(S)

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

1 dose

4. ROUTE(S) OF ADMINISTRATION

SC.

5. WITHDRAWAL PERIOD

6. BATCH NUMBER

Lot

7. EXPIRY DATE

EXP (mm/yyyy)

8. THE WORDS "FOR ANIMAL TREATMENT ONLY"

B. PACKAGE LEAFLET

PACKAGE LEAFLET FOR:

Purevax RCP lyophilisate and solvent for suspension for injection

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

Marketing authorisation holder:

MERIAL
29, avenue Tony Garnier
69007 Lyon
FRANCE

Manufacturer responsible for the batch release:

MERIAL
Laboratoire Porte des Alpes
Rue de l'aviation
69800 Saint-Priest
FRANCE

2. NAME OF THE VETERINARY MEDICINAL PRODUCT

Purevax RCP lyophilisate and solvent for suspension for injection.

3. STATEMENT OF THE ACTIVE SUBSTANCE(S) AND OTHER INGREDIENT(S)

Per 1 ml dose:

Lyophilisate:

Attenuated feline rhinotracheitis herpesvirus (FHV F2 strain) $\geq 10^{4.9}$ CCID₅₀¹
Inactivated feline calicivirus (FCV 431 and FCV G1 strains) antigens ≥ 2.0 ELISA U.
Attenuated feline panleucopenia virus (PLI IV) $\geq 10^{3.5}$ CCID₅₀¹

Excipient:

Gentamicin, at most..... 16.5 µg

Solvent:

Water for injection q.s. 1 ml.

¹ cell culture infective dose 50%.

4. INDICATION(S)

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.

Onsets of immunity have been demonstrated 1 week after primary vaccination course for the rhinotracheitis, calicivirus and panleucopenia components.

The duration of immunity after the last re-vaccination is 3 years for rhinotracheitis, calicivirosis and panleucopenia components.

5. CONTRAINDICATIONS

Do not use in pregnant animals.
The use is not recommended during lactation

6. ADVERSE REACTIONS

In normal conditions of use, transient apathy and anorexia may occasionally occur, as well as hyperthermia (lasting usually for 1 or 2 days). A local reaction may occur (slight pain at palpation, itching or limited oedema) that disappears within 1 or 2 weeks at most.
In exceptional circumstances a hypersensitivity reaction may occur, which may require appropriate symptomatic treatment.

If you notice any serious effects or other effects not mentioned in this leaflet, please inform your veterinary surgeon.

7. TARGET SPECIES

Cats.

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

Inject by subcutaneous route one dose (1 ml) of vaccine after reconstitution of the lyophilisate with the solvent, 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 9–12 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 must be carried out at intervals of up to three years for the rhinotracheitis, calicivirosis and panleucopenia components.

9. ADVICE ON CORRECT ADMINISTRATION

Use immediately after reconstitution.

10. WITHDRAWAL PERIOD

Not applicable.

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.

12. SPECIAL WARNING(S)

Special precautions for use in animals:

Use in healthy animals only.

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.

Pregnancy and lactation:

Do not use in pregnant animals.

The use is not recommended during lactation.

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 Merial non-adjuvanted vaccine against feline leukaemia and/or administered the same day but not mixed with Merial adjuvanted vaccine against rabies.

Overdose (symptoms, emergency procedures, antidotes):

No effect other than those already mentioned in section on “Adverse reactions” have been observed after the administration of several doses, except hyperthermia that may exceptionally last 5 days.

Incompatibilities:

Do not mix with Merial adjuvanted vaccine against rabies.

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

Ask your veterinary surgeon 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

Detailed information on this product is available on the website of the European Medicines Agency (<http://www.ema.europa.eu/>).

15. OTHER INFORMATION

Pack containing 10 bottles of 1 dose of lyophilisate and 10 bottles of 1 ml of solvent.

Pack containing 50 bottles of 1 dose of lyophilisate and 50 bottles of 1 ml of solvent.

Not all pack sizes may be marketed.

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

To be supplied only on veterinary prescription.