

NEOCOLIPOR*

Presentation

A suspension for injection. Each 2 ml dose contains at least 2.1 SA.U E. coli, recombinant strains F4 (F4ab, F4ac, F4ad); 1.7 SA.U recombinant strain F5 and field strain F41; and 1.4 SA.U field strain F6. In addition, NEOCOLIPOR contains aluminium hydroxide as adjuvant and thiomersal (0.2 mg/dose).

(1 SA.U: q.s. to obtain an agglutinating antibody titre of 1 log₁₀ in the laboratory animal)

Uses

The reduction of neonatal enterotoxigenosis of piglets, caused by E. coli strains, expressing the adhesins F4ab (K88ab), F4ac (K88ac), F4ad (K88ad), F5 (K99), F6 (987P) and F41.

Dosage and administration

A 2 ml dose injected intramuscularly into the neck in the area behind the ear, according to the following schedule:

Primary vaccination

First injection: 5 to 7 weeks before farrowing;

Second injection: 2 weeks before farrowing.

Revaccination

1 injection 2 weeks before each subsequent farrowing.

Contra-indications, warnings, etc

There are no contra-indications.

For animal treatment only.

Apply usual procedures for the handling of the animals.

Vaccinate only healthy animals.

Since the protection of piglets is ensured by colostrum intake, each piglet should ingest a sufficient quantity of colostrum within 6 hours of birth.

Shake the vial vigorously before use.

Use sterile syringe and needles. Administer using aseptic procedures. Any injection of bacterial cells, even inactivated, may induce an hypersensitivity reaction.

Do not administer in conjunction with other medicinal products.

Withdrawal period

Zero days

Special precautions for disposal of unused product and wastes

Dispose in accordance with local requirements.

Operator safety

In case of accidental self injection, it is recommended that a physician be consulted.

Wash and disinfect hands after use.

Name and address:

Merial Animal Health Limited
Sandringham House
Harlow Business Park
Harlow, Essex CM19 5TG



Pharmaceutical precautions

Do not mix with other medicinal products.

Any open bottle must be used within 3 hours.

Store between +2°C and +8°C, protected from light. Do not freeze.

Keep out of reach of children.

Legal category

POM

Package quantities

10 ml/5 dose bottles

Further information

The vaccine contains several inactivated strains of *E. coli* expressing the adhesins F4ab, F4ac, F4ad, F5, F6 and F41, which cause neonatal enterotoxigenosis in piglets, in aluminium hydroxide adjuvant. In sows and gilts, the vaccine induces the specific seroconversion of vaccinated animals; piglets are immunised by intake of colostrum and milk containing adhesin-specific antibodies.

No side effect has been observed after the administration of several doses, even in animals aged 10 weeks

Marketing authorisation number

EU/2/98/008/001,2,3,4

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