

REO VIRUS VACCINE, INACTIVATED I.P.

Nobilis®

REO inac



NOT FOR HUMAN USE - FOR ANIMAL TREATMENT ONLY

Warning: To be sold by retail on the prescription of a 'Veterinary Doctor' only

DESCRIPTION

Nobilis® Reo inac contains two immunogenic strains of Reo virus.
The viruses have been grown on CEF Cell cultures and are inactivated with formalin.
Subsequently they have been suspended in the aqueous phase of an oil adjuvant emulsion.

COMPOSITION

Each dose contains:

Active Ingredients

Inactivated Reo virus, strain 1733 and 2408..... Inducing $\geq 7.4 \log_2$ ELISA units/dose

Excipients

Light paraffin.....430 mg/ml
Polysorbate 80.....17.6 mg/ml
Sorbitan mono-oleate.....55.4 mg/ml
Glycine.....5 mg/ml
Formaldehyde..... <0.05%/ml
Water For Injection... q.s. to 1.0 ml

INDICATION

The vaccine is recommended for the booster vaccination of breeding stock against Avian Reovirus

RECOMMENDED VACCINATION PROGRAMME

Nobilis® Reo inac should be given to birds around 16-20 weeks of age but not less than 4 weeks before the expected onset of lay.
For an optimal booster effect, the birds must be primed with live vaccine against Avian Reovirus.

The best results will be obtained if vaccination with inactivated vaccine takes places 6 or more weeks after administration of the live primer but in no circumstances should it be done earlier than 4 weeks after priming.

DOSAGE AND ADMINISTRATION

Each bird should be given 0.5 ml of vaccine intramuscularly in the thigh or chest muscle or subcutaneously into the lower part of the neck.

IMMUNITY

When priming and subsequent vaccination have been carried out correctly the offspring born at any stage of the laying period will, under normal field situations, have sufficient maternal antibodies to protect them against disease caused by Reo infections during the first weeks of life.

VACCINATION REACTIONS

In healthy birds no clinical reaction to vaccination will be observed. For some weeks after vaccination a slight swelling may be felt at the site of vaccination. Local tissue reaction may occur.

SPECIAL PRECAUTIONS FOR USE:

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

To the user:

This veterinary medicinal product contains mineral oil. Accidental injection/self-injection may result in severe pain and swelling, particularly if injected into a joint or finger, and in rare cases could result in the loss of the affected finger if prompt medical attention is not given. If you are accidentally injected with this product, seek prompt medical advice even if only a very small amount is injected and take the package leaflet with you. If pain persists for more than 12 hours after medical examination, seek medical advice again.

To the physician:

This veterinary medicinal product contains mineral oil. Even if small amounts have been injected, accidental injection with this product can cause intense swelling, which may, for example, result in ischaemic necrosis and even the loss of a digit. Expert, PROMPT, surgical attention is required and may necessitate early incision and irrigation of the injected area, especially where there is involvement of finger pulp or tendon.

WITHDRAWAL PERIOD

None

LIST of EXCIPIENTS:

- Liquid paraffin
- Polysorbate 80
- Sorbitan mono-oleate
- Glycine
- Formaldehyde
- Water for injection

NOTE

- Vaccinate healthy birds only.
- Before using vaccine allow it to reach ambient temperature (15 to 25 °C).
- Shake the bottle well before use.
- Use sterile injection equipment.
- Use the entire contents when first opened.
- Do not mix Nobilis® with other vaccines.
- Should a vaccinator by accident inject himself or a bystander, a local reaction may occur. It is recommended that the advice of a doctor is sought, taking care to inform the doctor that the vaccine is an oil emulsion.

SHELF LIFE: 24 months when stored at 2 to 8 °C

STORAGE

Store between +2 °C and +8 °C.
Broached vials should be used within three hours.

PACK

Bottle containing 500 ml sufficient for 1000 doses or 250 ml sufficient for 500 doses.

PRECAUTIONS FOR DISPOSAL OF UNUSED PRODUCT OR WASTE MATERIAL

No special precautions are required.
Dispose by the appropriate channels.

® Registered Trademark

Manufactured by:

Intervet International B.V.
Wim de Korverstraat 35
5831 AN Boxmeer
The Netherlands.

Imported and Marketed by :

Intervet India Pvt. Ltd., Bldg. No. B-1, Godown No.12 to 16, Ground Floor &
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