

PARTICULARS TO APPEAR ON THE OUTER PACKAGE {CARDBOARD BOX}

1. NAME OF THE VETERINARY MEDICINAL PRODUCT

Nobilis Multtriva RT+IBm+ND+Gm+REOm+EDS emulsion for injection

2. STATEMENT OF ACTIVE SUBSTANCES

Inactivated strains of avian metapneumovirus, infectious bronchitis virus, Newcastle disease virus, infectious bursal disease virus, avian reovirus and egg drop syndrome 1976 virus.

3. PACKAGE SIZE

300 ml (1,000 doses)
600 ml (2,000 doses)

4. TARGET SPECIES

Chickens

5. INDICATIONS

6. ROUTES OF ADMINISTRATION

For intramuscular use.

7. WITHDRAWAL PERIODS

Withdrawal period: zero days.

8. EXPIRY DATE

Exp. {mm/yyyy}
Once broached use within 10 hours.

9. SPECIAL STORAGE PRECAUTIONS

Store in a refrigerator.
Do not freeze.
Protect from direct sunlight.

10. THE WORDS “READ THE PACKAGE LEAFLET BEFORE USE”

Read the package leaflet before use.

11. THE WORDS “FOR ANIMAL TREATMENT ONLY”

For animal treatment only.

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

Keep out of the sight and reach of children.

13. NAME OF THE MARKETING AUTHORISATION HOLDER

MSD Animal Health UK Ltd.

14. MARKETING AUTHORISATION NUMBERS

Vm 01708/5115

15. BATCH NUMBER

Lot {number}

**PARTICULARS TO APPEAR ON THE IMMEDIATE PACKAGE { 300 ml / 600 ml PET
bottle }**

1. NAME OF THE VETERINARY MEDICINAL PRODUCT

Nobilis Multtriva RT+IBm+ND+Gm+REOm+EDS emulsion for injection

2. STATEMENT OF ACTIVE SUBSTANCES

300 ml (1,000 doses)

600 ml (2,000 doses)

Inactivated strains of avian metapneumovirus, infectious bronchitis virus, Newcastle disease virus, infectious bursal disease virus, avian reovirus and egg drop syndrome 1976 virus.

3. TARGET SPECIES

Chickens

4. ROUTES OF ADMINISTRATION

For intramuscular use.

Read the package leaflet before use.

5. WITHDRAWAL PERIODS

Withdrawal period: zero days.

6. EXPIRY DATE

Exp. {mm/yyyy}

Once broached use within 10 hours.

7. SPECIAL STORAGE PRECAUTIONS

Store in a refrigerator

Do not freeze.

Protect from direct sunlight.

8. NAME OF THE MARKETING AUTHORISATION HOLDER

MSD Animal Health UK Ltd.

9. BATCH NUMBER

Lot {number}

PARTICULARS TO APPEAR ON THE PACKAGE LEAFLET:**PACKAGE LEAFLET****1. Name of the veterinary medicinal product**

Nobilis Multriva RT+IBm+ND+Gm+REOm+EDS emulsion for injection for chickens

2. Composition

Each dose of 0.3 ml contains:

Active substances:

Avian metapneumovirus, strain BUT1 #8544, inactivated	≥ 19.0 U ¹
Infectious bronchitis virus, strain M41, inactivated	≥ 4.8 log ₂ HI ²
Infectious bronchitis virus, strain 4/91, inactivated	≥ 5.7 log ₂ HI ²
Newcastle disease virus, strain Ulster, inactivated	≥ 5.9 U ¹
Infectious bursal disease virus, strain GB02, inactivated	≥ 100.9 U ¹
Infectious bursal disease virus, strain 89/03, inactivated	≥ 88.6 U ¹
Avian reovirus, strain ARV-1, inactivated	≥ 11.5 U ¹
Avian reovirus, strain ARV-4, inactivated	≥ 11.4 U ¹
Egg Drop Syndrome 1976 virus, strain BC14, inactivated	≥ 368.3 U ¹

¹ As determined in an *in vitro* antigenic mass ELISA potency test

² HI = hemagglutination inhibition. As determined in an *in vivo* potency test in chickens

Adjuvant:

Light liquid paraffin	128.6 mg
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Homogeneous, (nearly) white emulsion.

3. Target species

Chickens.

4. Indications for useIndication for use:

For the active immunisation of chickens for:

- reduction of egg drop caused by avian metapneumovirus (AMPV);
- reduction of respiratory signs and egg drop caused by infectious bronchitis virus (IBV) strains Massachusetts (GI-1 genotype), 4/91-793B (GI-13 genotype);
- reduction of mortality and clinical signs caused by Newcastle disease virus (NDV);
- passive immunisation of the progeny of the vaccinated chickens to
 - reduce mortality and clinical signs of disease caused by very virulent (CS89) and classical (STC) strains of infectious bursal disease virus (IBDV),
 - reduce viraemia and clinical signs of disease caused by avian reovirus (ARV) genotypes 1 and 4;
- reduction of egg drop and eggshell defects caused by egg drop syndrome 1976 virus (EDSV).

Onset of immunity:

- IBV, NDV, IBDV, ARV and EDSV: 4 weeks post-vaccination
- AMPV: 5 weeks post-vaccination;
- IBDV and ARV in progeny: 1 day of age

Duration of immunity:

- AMPV, IBV, NDV, IBDV, ARV and EDSV: 80 weeks post-vaccination
- IBDV and ARV in progeny: 3 weeks of age

Cross protection studies in the progeny showed a reduction in mortality and clinical signs of the disease caused by IBDV antigenic variant strains (variant E and GLS).

For ARV genotypes cross protection studies in the progeny showed the following:

- A reduction in viraemia and clinical signs in 1 day old chicks for ARV genotype 2
- A reduction in viraemia in 1 day old chicks for ARV genotype 3
- A reduction in viraemia and clinical signs in 1 day old and 21 day old chicks for ARV genotype 5

5. Contraindications

None.

6. Special warnings

Special warnings:

Vaccinate healthy animals only.

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 veterinary medicinal 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 veterinary medicinal 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.

Laying birds:

Do not use in birds in lay and within 4 weeks before the start of the laying period.

Interaction with other medicinal products and other forms of interaction:

No information is available on the safety and efficacy of this vaccine when used with any other veterinary medicinal product. 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.

Overdose:

No adverse reactions other than those mentioned in the section 'Adverse events' were observed after the administration of a two-fold overdose of vaccine.

Major incompatibilities:

Do not mix with any other veterinary medicinal product.

7. Adverse events

Chickens:

Uncommon (1 to 10 animals / 1000 animals treated):	Injection site lump ¹
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¹ Generally disappearing within 3 weeks. Maximum size of the swelling up to 3 cm in diameter.

Reporting adverse events is important. It allows continuous safety monitoring of a product. If you notice any side effects, even those not already listed in this package leaflet, or you think that the medicine has not worked, please contact, in the first instance, your veterinarian. You can also report any adverse events to the marketing authorisation holder using the contact details at the end of this leaflet, or via your national reporting system at: Website: <https://www.gov.uk/report-veterinary-medicine-problem/animal-reacts-medicine> e-mail: adverse.events@vmd.gov.uk

8. Dosage for each species, routes and method of administration

For intramuscular use.

Administer a single dose of 0.3 ml in the breast or thigh region from 8 weeks of age onwards, but no later than 4 weeks before the onset of lay.

9. Advice on correct administration

This vaccine is intended for use as a booster vaccination following priming with either live or inactivated vaccines in the vaccination schedule. Primary vaccinations should be performed with live or inactivated vaccines against infectious bronchitis virus (e.g. Nobilis IB 4/91, Nobilis IB Ma5), infectious bursal disease virus (e.g. Nobilis Gumboro D78, Innovax-ND-IBD) and avian reovirus (e.g. Nobilis Reo 1133, Nobilis Multiriva REOm). The vaccine should be given at least 4 weeks after administration of the primary vaccination.

Before use allow the vaccine to reach room temperature.

Shake well before use.

Syringes and needles must be sterile before use.

Follow standard aseptic procedures.

When primary vaccinations were performed against avian metapneumovirus (e.g. Nobilis Rhino CV) and/or Newcastle disease virus (e.g. Nobilis ND C2, Nobilis ND Clone 30, Innovax-ND-IBD), the vaccine should be given at least 4 weeks after administration of the primary vaccination.

10. Withdrawal periods

Zero days.

11. Special storage precautions

Keep out of the sight and reach of children.

Store in a refrigerator (2 °C – 8 °C).

Do not freeze.

Protect from direct sunlight.

Do not use this veterinary medicinal product after the expiry date which is stated on the label. The expiry date refers to the last day of that month.

Shelf life after first opening the immediate packaging: 10 hours.

12. Special precautions for disposal

Medicines should not be disposed of via wastewater or household waste.

Use take-back schemes for the disposal of any unused veterinary medicinal product or waste materials derived thereof in accordance with local requirements and with any applicable national collection systems. These measures should help to protect the environment.

Ask your veterinary surgeon or pharmacist how to dispose of medicines no longer required.

13. Classification of veterinary medicinal products

Veterinary medicinal product subject to prescription.

14. Marketing authorisation numbers and pack sizes

Vm 01708/5115

Pack sizes:

Cardboard box with 1 bottle of 300 ml (1,000 doses) or 600 ml (2,000 doses).

Not all pack sizes may be marketed.

15. PID LINK (Do not print heading)

[The following statement must be included where reference to the European Union Product Database is included on the product information. This statement is relevant to both UK(GB) and UK(NI) products:]

Find more product information by searching for the 'Product Information Database' on www.gov.uk.

16. Contact details

Marketing authorisation holder and contact details to report suspected adverse reactions:

MSD Animal Health UK Limited
Walton Manor
Walton
Milton Keynes
MK7 7AJ, United Kingdom
Tel.: +44 (0)1908 685685

Manufacturer responsible for batch release:

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

17. OTHER INFORMATION

POM-V

A cross-protection study showed reduction of respiratory signs caused by IBV strain Var 2 (GI-23 genotype) and a reduction of egg drop for IBV strains QX-D388 (GI-19 genotype), Q1 (GI-16 genotype) and Var2 (GI-23 genotype). For these strains no onset of immunity or duration of immunity was established.

Gavin Hall

Approved: 23 January 2026