

**PARTICULARS TO APPEAR ON THE OUTER PACKAGE Cardboard box of 1x or
12x 10 ml, 50 ml, 100 ml, 250 ml**

1. NAME OF THE VETERINARY MEDICINAL PRODUCT

Ingelvac MycoFLEX suspension for injection

2. STATEMENT OF ACTIVE SUBSTANCES

Each dose of 1 ml: *Mycoplasma hyopneumoniae*, Strain J, inactivated

3. PACKAGE SIZE

10 ml (10 doses)

50 ml (50 doses)

100 ml (100 doses)

250 ml (250 doses)

12 x 10 ml (10 doses)

12 x 50 ml (50 doses)

12 x 100 ml (100 doses)

12 x 250 ml (250 doses)

4. TARGET SPECIES

Pigs (fattening pigs or future breeders until first reproductive service).

5. INDICATIONS

6. ROUTES OF ADMINISTRATION

Shake well before use.

Intramuscular injection.

7. WITHDRAWAL PERIODS

Withdrawal period: Zero days.

8. EXPIRY DATE

Exp. {dd/mm/yyyy}

Once opened, use within 10 hours.

9. SPECIAL STORAGE PRECAUTIONS

Store and transport refrigerated.

Do not freeze.

Protect from light.

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

Boehringer Ingelheim Vetmedica GmbH

14. MARKETING AUTHORISATION NUMBERS

Vm 61700/5052

Vm 61700/3058

15. BATCH NUMBER

Lot {number}

**PARTICULARS TO APPEAR ON THE IMMEDIATE PACKAGE {100 ml, 250 ml
bottle }**

1. NAME OF THE VETERINARY MEDICINAL PRODUCT

Ingelvac MycoFLEX suspension for injection for pigs

2. STATEMENT OF ACTIVE SUBSTANCES

Each dose of 1 ml: *Mycoplasma hyopneumoniae*, Strain J, inactivated.

100 ml (100 doses)

250 ml (250 doses)

3. TARGET SPECIES

Pigs

4. ROUTES OF ADMINISTRATION

Shake well before use.

i.m. injection.

Read the package leaflet before use.

5. WITHDRAWAL PERIODS

Withdrawal period: Zero days.

6. EXPIRY DATE

Exp. {dd/mm/yyyy}

Once opened, use within 10 hours.

7. SPECIAL STORAGE PRECAUTIONS

Store and transport refrigerated.

Do not freeze.

Protect from light.

8. NAME OF THE MARKETING AUTHORISATION HOLDER

Boehringer Ingelheim Vetmedica GmbH

9. BATCH NUMBER

Lot {number}

**MINIMUM PARTICULARS TO APPEAR ON SMALL IMMEDIATE PACKAGING
UNITS {10 ml, 50 ml bottle}**

1. NAME OF THE VETERINARY MEDICINAL PRODUCT

Ingelvac MycoFLEX

2. QUANTITATIVE PARTICULARS OF THE ACTIVE SUBSTANCES

10 ml (10 doses)

50 ml (50 doses)

3. BATCH NUMBER

Lot {number}

4. EXPIRY DATE

Exp. {dd/mm/yyyy}

Once opened, use within 10 hours

PARTICULARS TO APPEAR ON THE PACKAGE LEAFLET:

PACKAGE LEAFLET

1. Name of the veterinary medicinal product

Ingelvac MycoFLEX suspension for injection for pigs

2. Composition

Each dose of 1 ml contains:**Active substance:**

Mycoplasma hyopneumoniae, Strain J, inactivated: ≥ 1 RP*

* Relative potency (ELISA test) by comparison with a reference vaccine.

Adjuvant: Carbomer 1 mg

Clear to slightly opalescent, pink to brown suspension.

3. Target species

Pigs (fattening pigs or future breeders until first reproductive service).

4. Indications for use

For active immunisation of pigs from 3 weeks of age to reduce lung lesions following infection with *Mycoplasma hyopneumoniae*.

Onset of immunity: 2 weeks post vaccination

Duration of immunity: 26 weeks.

5. Contraindications

None.

6. Special warnings

Special warnings:

Vaccinate healthy animals only.

Interactions with other medicinal products and other forms of interaction:

Safety and efficacy data are available which demonstrate that this vaccine can be mixed with Boehringer Ingelheim's Ingelvac CircoFLEX and administered at one injection site.

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

Overdose:

Following the administration of a 4-fold overdose of vaccine no adverse events other than those described under section Adverse events have been observed.

Major incompatibilities:

Do not mix with any other veterinary medicinal product, except with Boehringer Ingelheim's Ingelvac CircoFLEX.

7. Adverse events

Pigs:

Very rare (< 1 animal / 10 000 animals treated, including isolated reports):

Anaphylaxis¹, Injection site swelling², Injection site reddening³, Elevated temperature⁴

- 1 Should be treated symptomatically (e.g., epinephrine)
- 2 Transient, up to 4 cm in diameter, may last up to 5 days.
- 3 Observed only in association with the injection site swelling.
- 4 Mean increase of 0.8 °C, lasting up to 20 hours after vaccination.

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 or its local representative using the contact details at the end of this leaflet, or via your national reporting system:

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

Intramuscular (i.m.) use.

Single injection of one dose (1 ml), preferably in the neck of pigs from 3 weeks of age.

9. Advice on correct administration

Shake well before use.

Avoid introduction of contamination during use.

Avoid multiple vial broaching.

Vaccine devices should be used in accordance with the device instructions provided by the manufacturer. After correct handling in accordance with the mixing instructions no leakage should occur. In case of any leakage or incorrect handling of the product the bottle should be discarded.

Use equipment that prevents flush back of the veterinary medicinal product.

When mixed with Ingelvac CircoFLEX:

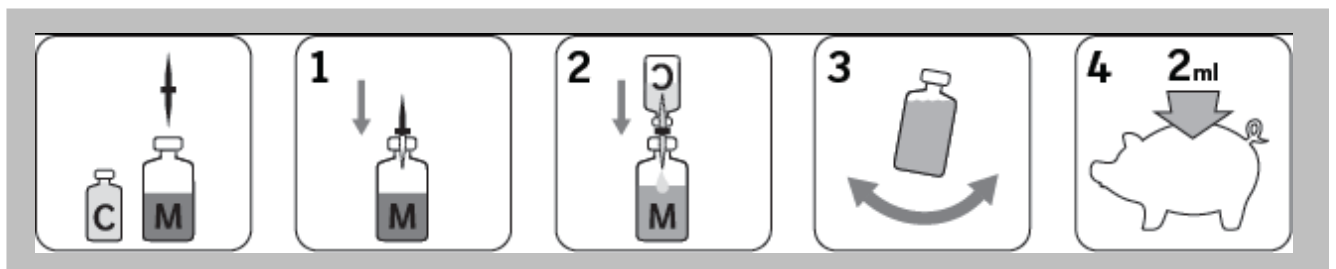
- Vaccinate only pigs from 3 weeks of age.

When mixed with Ingelvac CircoFLEX the following equipment should be used:

- Use the same volumes of Ingelvac CircoFLEX and Ingelvac MycoFLEX.
- Use a pre-sterilized transfer needle. Pre-sterilized transfer needles (CE certified) are commonly available via medical equipment suppliers.

To ensure correct mixing follow the steps as described below

1. Connect one end of the transfer needle to the vaccine bottle of Ingelvac MycoFLEX.
2. - Connect the opposite end of the transfer needle to the vaccine bottle of Ingelvac CircoFLEX.
- Transfer the Ingelvac CircoFLEX vaccine into the vaccine bottle of Ingelvac MycoFLEX. If needed, gently press the vaccine bottle of Ingelvac CircoFLEX to facilitate the transfer.
- After the transfer of the full content of Ingelvac CircoFLEX, disconnect and discard transfer needle and empty vaccine bottle of Ingelvac CircoFLEX.
3. To ensure appropriate mixing of the vaccines, gently shake the vaccine bottle of Ingelvac MycoFLEX until the mixture is of uniform orange to reddish colour. During vaccination the uniformity of the coloured mixture should be monitored and maintained by continuous agitation.
4. Administer one single injection dose (**2 ml**) of the mixture intramuscularly per pig, irrespective of body weight. For administration, vaccine devices should be used in accordance with the device instructions provided by the manufacturer.



To ensure correct mixing with the TwistPak bottles follow the steps as described below or using the

1. **Twist and remove** the red base of the bottle of Ingelvac MycoFLEX to uncover the connection system. The red base could be used upside down as a stand to position of the Ingelvac MycoFLEX bottle upside down.
Twist and remove the green base of the Ingelvac CircoFLEX bottle.
2. **Rotate and align** the connection ends of the two bottles until they engage.
3. **Firmly push** the bottles together until they touch one another completely.
A click confirms that the bottles are engaged.
4. **Twist** the two vaccine bottles clockwise to complete the coupling of both bottles.
5. To ensure appropriate mixing, slowly **invert** the locked bottles until the mixture is of uniform orange to reddish colour. During vaccination, the uniformity of the coloured mixture should be monitored and maintained by continuous agitation.
6. Administer one single injection dose (**2 ml**) of the mixture intramuscularly per pig, irrespective of body weight. For administration, vaccine devices should be used in accordance with the device instructions provided by the manufacturer.



Use the entire vaccine mixture immediately after mixing. Any unused mixture or waste material should be disposed of in accordance with local requirements.

The package leaflet of Ingelvac CircoFLEX should also be consulted before the administration of the mixed product.

For any further information please contact the local representative of the marketing authorisation holder.

10. Withdrawal periods

Zero days.

11. Special storage precautions

Keep out of the sight and reach of children.

Store and transport refrigerated (2 °C – 8 °C).

Do not freeze.

Protect from light.

Do not use this veterinary medicinal product after the expiry date which is stated on the carton and the bottle after Exp.

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

12. Special precautions for disposal

Medicines should not be disposed of via wastewater.

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.

13. Classification of veterinary medicinal products

Veterinary medicinal product subject to prescription.

14. MARKETING AUTHORISATION NUMBERS AND PACK SIZES

Vm 61700/5052

Vm 61700/3058

Cardboard box of either 1 or 12 bottles of 10 ml (10 doses), 50 ml (50 doses), 100 ml (100 doses) or 250 ml (250 doses).

Cardboard box of either 1 or 12 TwistPak bottles of 10 ml (10 doses), 50 ml (50 doses), 100 ml (100 doses) or 250 ml (250 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:

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

Manufacturer responsible for batch release:

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

Local representatives and contact details to report suspected adverse events:

Boehringer Ingelheim Animal Health UK Limited

Ellesfield Avenue

Bracknell

Berkshire,

RG12 8YS

United Kingdom

Tel: +44 1344746957

17. Other information

This vaccine is designed to stimulate the development of an active immune response to *Mycoplasma hyopneumoniae* in pigs.

POM-V

Gavin Hall
Approved: 23 October 2025