

## **LABELLING AND PACKAGE LEAFLET**

## **A. LABELLING**

**PARTICULARS TO APPEAR ON THE OUTER PACKAGE**

Cardboard box with lyophilisate

**1. NAME OF THE VETERINARY MEDICINAL PRODUCT**

Porcilis Lawsonia  
Lyophilisate for emulsion for injection for pigs

**2. STATEMENT OF ACTIVE SUBSTANCES**

Inactivated *Lawsonia intracellularis*:  $\geq 5323$  U/dose

**3. PHARMACEUTICAL FORM**

Lyophilisate for emulsion for injection

**4. PACKAGE SIZE**

1 x 50 doses  
1 x 100 doses  
10 x 50 doses  
10 x 100 doses

**5. TARGET SPECIES**

Pigs

**6. INDICATION(S)**

**7. METHOD AND ROUTE(S) OF ADMINISTRATION**

Intramuscular use.  
Read the package leaflet before use.

**8. WITHDRAWAL PERIOD(S)**

Withdrawal period: Zero days.

**9. SPECIAL WARNING(S), IF NECESSARY**

Accidental self-injection is dangerous.

**10. EXPIRY DATE**

EXP {month/year}  
Once reconstituted use within 6 hours.

**11. SPECIAL STORAGE CONDITIONS**

Store in a refrigerator. Do not freeze.  
Protect from light.

**12. SPECIFIC 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**

MSD Animal Health UK Limited  
Walton Manor, Walton  
Milton Keynes  
Buckinghamshire  
MK7 7AJ

Intervet International BV as represented by national companies in the Member States  
5831 AN Boxmeer  
The NETHERLANDS

**16. MARKETING AUTHORISATION NUMBER(S)**

Vm 01708/4635

**17. MANUFACTURER’S BATCH NUMBER**

Lot {number}

**PARTICULARS TO APPEAR ON THE OUTER PACKAGE**

**Cardboard box with solvent**

**1. NAME OF THE VETERINARY MEDICINAL PRODUCT**

Solvent for Porcilis Lawsonia

**2. STATEMENT OF ACTIVE SUBSTANCES**

Per 2 ml:  
Light mineral oil: 222.4 mg  
Aluminium (as hydroxide): 2.0 mg

**3. PHARMACEUTICAL FORM**

Solvent for Porcilis Lawsonia

**4. PACKAGE SIZE**

1 x 100 ml  
1 x 200 ml  
10 x 100 ml  
10 x 200 ml

**5. TARGET SPECIES**

**6. INDICATION(S)**

**7. METHOD AND ROUTE(S) OF ADMINISTRATION**

Read the package leaflet before use.

**8. WITHDRAWAL PERIOD(S)**

Withdrawal period: Zero days.

**9. SPECIAL WARNING(S), IF NECESSARY**

Accidental self-injection is dangerous.

**10. EXPIRY DATE**

EXP {month/year}

**11. SPECIAL STORAGE CONDITIONS**

Store in a refrigerator. Do not freeze.  
Protect from light.

**12. SPECIFIC 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**

MSD Animal Health UK Limited  
Walton Manor, Walton  
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MK7 7AJ

Intervet International BV as represented by national companies in the Member States  
5831 AN Boxmeer  
The NETHERLANDS

**16. MARKETING AUTHORISATION NUMBER(S)**

Vm 01708/4635

**17. MANUFACTURER’S BATCH NUMBER**

Lot {number}

**MINIMUM PARTICULARS TO APPEAR ON SMALL IMMEDIATE PACKAGING UNITS**

Label for lyophilisate

**1. NAME OF THE VETERINARY MEDICINAL PRODUCT**

Porcilis Lawsonia  
NO, DK, FI, SE: Porcilis Lawsonia vet



**2. QUANTITY OF THE ACTIVE SUBSTANCE(S)**

*L. intracellularis*                       $\geq 5323$  U/dose

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

50 doses  
100 doses

**4. ROUTE(S) OF ADMINISTRATION**

IM

**5. WITHDRAWAL PERIOD(S)**

Withdrawal period: zero days.

**6. BATCH NUMBER**

Lot {number}

**7. EXPIRY DATE**

EXP {month/year}  
Once reconstituted use within 6 hours.

**8. THE WORDS "FOR ANIMAL TREATMENT ONLY"**

For animal treatment only.

**PARTICULARS TO APPEAR ON THE IMMEDIATE PACKAGE (LABEL) OF THE SOLVENT**

**1. NAME OF THE VETERINARY MEDICINAL PRODUCT**

Solvent for Porcilis Lawsonia

**2. CONTENTS BY WEIGHT, BY VOLUME OR BY NUMBER OF DOSES**

100 ml

200 ml

**3. ROUTE(S) OF ADMINISTRATION**

Read package leaflet before use.

**4. STORAGE CONDITIONS**

Store in a refrigerator. Do not freeze. Protect from light.

**5. BATCH NUMBER**

Lot {number}

**6. EXPIRY DATE**

EXP {month/year}

**7. THE WORDS "FOR ANIMAL TREATMENT ONLY"**

For animal treatment only.



**B. PACKAGE LEAFLET**

**PACKAGE LEAFLET:**  
**Porcilis Lawsonia lyophilisate and solvent for emulsion for injection for pigs**

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

Marketing authorisation holder:  
MSD Animal Health UK Limited  
Walton Manor, Walton  
Milton Keynes  
Buckinghamshire  
MK7 7AJ

Manufacturer responsible for batch release  
Intervet International BV  
Wim de Körverstraat 35  
5831 AN Boxmeer  
The Netherlands

**2. NAME OF THE VETERINARY MEDICINAL PRODUCT**

Porcilis Lawsonia lyophilisate and solvent for emulsion for injection for pigs

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

Each dose of 2 ml reconstituted vaccine contains:

**Active substances (lyophilisate):**

Inactivated *Lawsonia intracellularis* strain SPAH-08  $\geq 5323 \text{ U}^1$

<sup>1</sup> Antigenic mass units as determined in the *in vitro* potency test (ELISA).

**Adjuvant (solvent):**

Light mineral oil	222.4 mg
Aluminium (as hydroxide)	2.0 mg.

Lyophilisate: white/nearly white pellet/powder.

Solvent: homogenous white to nearly white emulsion after shaking.

**4. INDICATION(S)**

For the active immunisation of pigs from 3 weeks of age to reduce diarrhoea, loss of daily weight gain, intestinal lesions, bacterial shedding and mortality caused by *Lawsonia intracellularis* infection.

Onset of immunity: 4 weeks after vaccination.

Duration of immunity: 21 weeks after vaccination.

## **5. CONTRAINDICATIONS**

None.

## **6. ADVERSE REACTIONS**

An increase in body temperature very commonly occurs (mean 0.6°C, in individual pigs up to 1.3°C). The animals return to normal temperature within 1 day after vaccination. Local injection site reactions in the form of swelling (<5 cm diameter) may commonly occur and disappear within 23 days.

In post marketing experience:

Anorexia and lethargy have been reported uncommonly.

Anaphylactic-type reactions have been reported very rarely. If such reactions occur, appropriate treatment is recommended.

The frequency of adverse reactions is defined using the following convention:

- very common (more than 1 in 10 animals treated displaying adverse reaction(s))
- common (more than 1 but less than 10 animals in 100 animals treated)
- uncommon (more than 1 but less than 10 animals in 1,000 animals treated)
- rare (more than 1 but less than 10 animals in 10,000 animals treated)
- very rare (less than 1 animal in 10,000 animals treated, including isolated reports).

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 inform your veterinary surgeon.

## **7. TARGET SPECIES**

Pigs.

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

Reconstitute the lyophilisate in the solvent or in Porcilis PCV M Hyo as follows:

Lyophilisate	Solvent or Porcilis PCV M Hyo
50 doses	100 ml
100 doses	200 ml

For proper reconstitution and correct administration, use the following procedure:

1. Allow the solvent or Porcilis PCV M Hyo to reach room temperature and shake well before use.
2. Add 5-10 ml of the solvent or Porcilis PCV M Hyo to the lyophilisate and mix briefly.
3. Withdraw the reconstituted concentrate from the vial and transfer it back into the vial with the solvent or the Porcilis PCV M Hyo. Shake briefly to mix.
4. Use the vaccine suspension within 6 hours of reconstitution. Any vaccine remaining at the end of this time should be discarded.

Needle length and diameter should be adapted to the age of the animal.

**Dosage:**

A single dose of 2 ml of reconstituted vaccine in pigs starting at 3 weeks of age. Vaccinate pigs by the intramuscular route in the neck.

**9. ADVICE ON CORRECT ADMINISTRATION**

Avoid introduction of contamination by multiple broaching.

Appearance after reconstitution: homogenous white to nearly white emulsion after shaking.

**10. WITHDRAWAL PERIOD(S)**

Zero days.

**11. SPECIAL STORAGE PRECAUTIONS**

Keep out of the sight and reach of children.

Lyophilisate and solvent:

Store in a refrigerator (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 label.

Shelf life after reconstitution according to directions: 6 hours.

**12. SPECIAL WARNING(S)**

Special warnings for each target species:

Vaccinate healthy animals only.

Special precautions for use in animals:

Not applicable.

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 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.

Pregnancy and lactation:

The safety of the veterinary medicinal product has not been established during pregnancy or lactation.

Interaction with other medicinal products and other forms of interaction:

Safety and efficacy data in pigs from 3 weeks of age onwards are available, which demonstrate that this vaccine can be given at the same time with Porcilis PCV M Hyo and/or Porcilis PRRS. When Porcilis Lawsonia is given at the same time with Porcilis PCV M Hyo, these products should be mixed, whereas Porcilis PRRS should always be given at a separate site (preferably at the opposite side of the neck). The product literature of Porcilis PCV M Hyo and/or Porcilis PRRS should be consulted before administration.

In individual pigs the temperature increase after associated use may commonly exceed 2°C. The temperature returns to normal from 1 to 2 days after the peak temperature is observed. Transient local injection site reactions, which are restricted to a slight swelling (maximum 2 cm diameter), may commonly occur directly after vaccination, but reactions may not appear until 12 days after vaccination. All these reactions disappear within 6 days. Hypersensitivity reactions after vaccination may occur uncommonly.

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

No adverse reactions other than the local reactions described under the section "Adverse reactions" and the temperature increases described under the section "Interaction with other medicinal products and other forms of interaction" were observed after the administration of a double dose of Porcilis Lawsonia reconstituted in Porcilis PCV M Hyo.

Incompatibilities:

Do not mix the lyophilisate with any other veterinary medicinal product, except the recommended "Solvent for Porcilis Lawsonia" or Porcilis PCV M Hyo.

**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**

October 2021

## **15. OTHER INFORMATION**

The vaccine stimulates active immunity against *Lawsonia intracellularis* in pigs.

### Pack sizes:

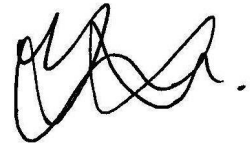
Cardboard box with 1 x 50 doses of vaccine and cardboard box with 1 x 100 ml solvent.

Cardboard box with 10 x 50 doses of vaccine and cardboard box with 10 x 100 ml solvent.

Cardboard box with 1 x 100 doses of vaccine and cardboard box with 1 x 200 ml solvent.

Cardboard box with 10 x 100 doses of vaccine and cardboard box with 10 x 200 ml solvent.

Not all pack sizes may be marketed.

A handwritten signature in black ink, consisting of several loops and a final horizontal stroke.

Approved: 09 February 2022