

**ANNEX III**  
**LABELLING AND PACKAGE LEAFLET**

## **A. LABELLING**

**PARTICULARS TO APPEAR ON THE OUTER PACKAGE**

**Outer cardboard box**

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

Solupam 5 mg/ml solution for injection

**2. STATEMENT OF ACTIVE AND OTHER SUBSTANCES**

1 ml contains 5.0 mg diazepam

Excipients

Benzyl alcohol (E1519) 15.7 mg

**3. PACKAGE SIZE**

1 x 5 ml  
1 x 10 ml  
1 x 20 ml  
1 x 50 ml

**4. TARGET SPECIES**

Dogs and cats.



**5. INDICATION(S)**

**6. ROUTE OF ADMINISTRATION**

Slow intravenous use.

**7. WITHDRAWAL PERIODS**

**8. EXPIRY DATE**

Exp. {mm/yyyy}

Once broached use within 56 days (8 weeks)

Once broached use by...

**9. SPECIAL STORAGE PRECAUTIONS**

Keep the vial in the outer carton.

**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 AND ADDRESS OF THE MARKETING AUTHORISATION HOLDER**

Dechra Regulatory B.V.  
Handelsweg 25  
5531 AE Bladel  
The Netherlands

**14. MARKETING AUTHORISATION NUMBERS**

Vm 50406/5004

**15. BATCH NUMBER**

Lot {number}

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

**17. SPECIFIC PRECAUTIONS FOR THE DISPOSAL OF UNUSED PRODUCTS OR WASTE MATERIALS, IF ANY**

Disposal: Read package leaflet.

**18. CONDITIONS OR RESTRICTIONS REGARDING SUPPLY AND USE IF APPLICABLE**

**PARTICULARS TO APPEAR ON THE OUTER PACKAGE**

**Multi-pack cardboard box**

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

Solupam 5 mg/ml solution for injection

**2. STATEMENT OF ACTIVE AND OTHER SUBSTANCES**

1 ml contains 5.0 mg diazepam

Excipients

Benzyl alcohol (E1519) 15.7 mg

**3. PACKAGE SIZE**

6 x 5 ml  
6 x 10 ml  
6 x 20 ml

10 x 5 ml  
10 x 10 ml  
10 x 20 ml

**4. TARGET SPECIES**

Dogs and cats.



**5. INDICATIONS**

**6. ROUTES OF ADMINISTRATION**

Slow intravenous use.

**7. WITHDRAWAL PERIODS**

**8. EXPIRY DATE**

Exp. {mm/yyyy}

Once broached use within 56 days (8 weeks)

**9. SPECIAL STORAGE PRECAUTIONS**

Keep the vial in the outer carton.

**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 AND ADDRESS OF THE MARKETING AUTHORISATION HOLDER**

Dechra Regulatory B.V.  
Handelsweg 25  
5531 AE Bladel  
The Netherlands

**14. MARKETING AUTHORISATION NUMBERS**

Vm 50406/5004

**15. BATCH NUMBER**

Lot {number}

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

**17. SPECIFIC PRECAUTIONS FOR THE DISPOSAL OF UNUSED PRODUCTS OR WASTE MATERIALS, IF ANY**

Disposal: Read package leaflet.

**18. CONDITIONS OR RESTRICTIONS REGARDING SUPPLY AND USE IF APPLICABLE**

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

**Glass vials of 5, 10, 20 or 50 ml**

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

Solupam 5 mg/ml solution for injection



**2. QUANTITATIVE AND QUANTITATIVE PARTICULARS OF THE ACTIVE SUBSTANCES**

5.0 mg/ml diazepam

**3. BATCH NUMBER**

Lot {number}

**4. EXPIRY DATE**

Exp. {month/year}  
Once broached use within 56 days  
Once broached use by .....

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

5 ml  
10 ml  
20 ml  
50 ml

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

Slow intravenous use.

**7. WITHDRAWAL PERIOD**

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

For animal treatment only.

## PARTICULARS TO APPEAR ON THE PACKAGE LEAFLET:

### 1. NAME OF THE VETERINARY MEDICINAL PRODUCT

Solupam 5 mg/ml solution for injection for dogs and cats

### 2. COMPOSITION

Each ml contains:

**Active substance:**

Diazepam 5.0 mg

**Excipient(s):**

Benzyl Alcohol (E1519) 15.7 mg

Clear, yellow-green solution, pH 6.2-7.2

### 3. TARGET SPECIES

Dogs and cats



### 4. INDICATIONS FOR USE

For the short term management of convulsive disorders and skeletal muscle spasms of central and peripheral origin.

As part of a pre-anaesthetic or sedation protocol.

### 5. CONTRAINDICATIONS

Do not use in cases of hypersensitivity to the active substance or to any of the excipients.

Do not use in cases of severe hepatic disease.

### 6. SPECIAL WARNINGS

Special warnings:

Diazepam alone is less likely to be effective as a sedative when used in animals that are already excited.

Diazepam can cause sedation and disorientation and should be used with caution in working animals, such as military, police or service dogs.

Special precautions for safe use in the target species:

The product should be used with caution in animals with hepatic or renal disease and in debilitated, dehydrated, anaemic, obese, or geriatric animals.

The product should be used with caution in animals in shock, coma, or with significant respiratory depression.

The product should be used with caution in animals affected by glaucoma.

It is not recommended to use diazepam for convulsive disorder control in cats in case of chronic poisoning by pesticides (chlorpyrifos) as the toxicity of these organophosphates may be potentiated.

Paradoxical reactions (including excitation, a disinhibiting effect and aggression) may be observed if diazepam is used as a sole agent, therefore avoid the use of diazepam alone in potentially aggressive animals.

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

Diazepam is a CNS depressant and can cause sedation and induction of sleep. Care should be taken

to avoid self-injection. In case of accidental self-injection, seek medical advice immediately and show the package leaflet to the physician, but DO NOT DRIVE as sedation and impaired muscular function may occur.

Diazepam and its metabolites may be harmful for the unborn child, and are secreted into breastmilk in small amounts, thereby exerting a pharmacological effect on the nursing neonate. Pregnant woman or women intending to become pregnant and breastfeeding women should, therefore, avoid handling or take great care when handling this product and, in the event of exposure, seek medical advice immediately.

People with known hypersensitivity to diazepam or the excipients should avoid contact with the veterinary medicinal product.

This product contains benzyl alcohol and can cause skin irritation. Avoid contact with skin. In the case of contact with skin, wash with soap and water. If irritation persists, seek medical advice. Wash hands after use.

The product can cause eye irritation. Avoid contact with eyes. If the product comes into contact with the eyes, rinse the eyes immediately with plenty of water and seek medical attention if irritation persists.

#### Pregnancy and lactation:

Laboratory studies in mice and hamsters have shown evidence of teratogenic effects at high maternotoxic doses. Rodent studies have indicated that prenatal exposure to diazepam at clinical doses can produce long-term changes in cellular immune responses, brain neurochemistry and behaviour.

Use of the product for the target species during pregnancy and lactation has not been investigated therefore use must be according to the benefit/risk assessment by the responsible veterinarian.

If used in lactating females, puppies/kittens should be monitored carefully for undesired somnolence/sedative effects that could interfere with suckling.

#### Interaction with other medicinal products and other forms of interaction:

Diazepam is a central nervous system depressant which may potentiate the action of other central nervous system depressants such as barbiturates, tranquilizers, narcotics and antidepressants.

Diazepam may increase the action of digoxin.

Cimetidine, erythromycin,azole substances (such as itraconazole or ketoconazole) valproic acid and propranol may slow the metabolism of diazepam. The dose of diazepam may need to be decreased to avoid excessive sedation.

Dexamethasone may decrease the action of diazepam.

The concomitant use with hepatotoxic dosages of other substances should be avoided.

#### Overdose:

Diazepam overdose may cause significant central nervous system depression (confusion, decreased reflexes, coma, etc). Supportive treatment should be given (cardio-respiratory stimulation, oxygen). Hypotension and respiratory and cardiac depression are rare events.

#### Major incompatibilities:

In the absence of compatibility studies, this veterinary medicinal product must not be mixed with other veterinary medicinal products.

## **7. ADVERSE EVENTS**

Rare (1 to 10 animals / 10,000 animals treated):	Paradoxical effects (e.g. excitation, aggression, disinhibiting effect) <sup>a</sup>
Very rare (<1 animal / 10,000 animals treated, including isolated reports):	Hepatic necrosis (acute) <sup>b</sup> , liver failure <sup>b</sup>
Undetermined frequency	Hypotension (low blood pressure) <sup>c</sup> , cardiac disorders <sup>c</sup> , thrombophlebitis (blood clot and associated inflammation) <sup>c</sup> Ataxia (incoordination), disorientation, changes in mentation and behaviour Increased appetite <sup>d</sup>

<sup>a</sup> Mainly in small breeds of dogs.

<sup>b</sup> In cats only.

<sup>c</sup> May be caused by rapid intravenous administration.

<sup>d</sup> Mainly in cats.

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 {national system details}.

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

For intravenous injection.

Short term management of convulsive disorders: 0.5-1.0 mg diazepam/kg bodyweight (equivalent to 0.5-1.0 ml/5kg). Administered as a slow bolus and repeated up to three times, after no less than 10 minutes each time.

Short term management of skeletal muscle spasm: 0.5-2.0 mg/kg bodyweight (equivalent to 0.5-2.0 ml/5kg).

As part of sedation protocol: 0.2-0.6 mg/kg bodyweight (equivalent to 0.2-0.6 ml/5kg).

As part of pre-anaesthesia protocol: 0.1-0.2 mg/kg bodyweight (equivalent to 0.1-0.2 ml/5kg).

## **9. ADVICE ON CORRECT ADMINISTRATION**

For slow intravenous injection only.

The vial may be safely punctured up to 100 times.

## **10. WITHDRAWAL PERIOD(S)**

Not applicable.

## **11. SPECIAL STORAGE PRECAUTIONS**

Keep out of the sight and reach of children.

This veterinary medicinal product does not require any special storage conditions.

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

Shelf life after first opening the bottle: 56 days (8 weeks).

Once the immediate package is opened, using the shelf-life after first opening, calculate the discard date and record in the space provided.

## **12. SPECIAL PRECAUTIONS FOR DISPOSAL**

Medicines should not be disposed of via wastewater.

Any unused veterinary medicinal product or waste materials derived from such veterinary medicinal product should be disposed of in accordance with local requirements.

## **13. CLASSIFICATION OF VETERINARY MEDICINAL PRODUCTS**

Veterinary medicinal product subject to prescription.

Detailed information on this veterinary medicinal product is available in the Union Product Database.

## **14. MARKETING AUTHORISATION NUMBERS AND PACK SIZES**

Marketing authorisation number(s): Vm 50406/5004

### Packaging:

Cardboard box with one clear type I glass vial containing 5 ml, 10 ml, 20 ml or 50 ml with a coated bromobutyl rubber stopper and aluminium cap.

Pack sizes:

Box with 1 vial of 5 ml  
Box with 1 vial of 10 ml  
Box with 1 vial of 20 ml  
Box with 1 vial of 50 ml

Multi-pack with 6 boxes each containing 1 vial of 5 mL  
Multi-pack with 6 boxes each containing 1 vial of 10 mL  
Multi-pack with 6 boxes each containing 1 vial of 20 mL

Multi-pack with 10 boxes each containing 1 vial of 5 mL  
Multi-pack with 10 boxes each containing 1 vial of 10 mL  
Multi-pack with 10 boxes each containing 1 vial of 20 mL

Not all pack sizes may be marketed.

**15. DATE ON WHICH THE PACKAGE LEAFLET WAS LAST REVISED**

May 2023

**16. CONTACT DETAILS**

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

Dechra Regulatory B.V.  
Handelsweg 25  
5531 AE Bladel  
The Netherlands  
Phone number: +31 348 563434

Manufacturer responsible for batch release:

Produlab Pharma B.V.  
Forellenweg 16  
4941 SJ Raamsdonksveer  
The Netherlands

**17. OTHER INFORMATION**

Approved 30 June 2023

