

## 1. NAME OF THE VETERINARY MEDICINAL PRODUCT

Tranquiline 35 mg/ml oral gel for dogs (IE, AT, BE, BG, CY, DE, DK, FR, GR, NL, PL, RO, UK (NI), UK (GB)  
Sedanine 35 mg/ml oral gel for dogs (ES, IT)  
Sedanine vet 35 mg/ml oral gel for dogs (NO, SE)

## 2. QUALITATIVE AND QUANTITATIVE COMPOSITION

Each ml contains:

### Active substance:

Acepromazine 35.00 mg  
(as acepromazine maleate) (47.50 mg)

### Excipients:

Qualitative composition of excipients and other constituents	Quantitative composition if that information is essential for proper administration of the veterinary medicinal product
Methyl parahydroxybenzoate (E218)	0.65 mg
Propyl parahydroxybenzoate	0.35 mg
Sodium acetate trihydrate	
Sodium cyclamate (E952)	
Hydroxyethylcellulose	
Glycerol (E422)	
Purified water	

Clear yellow gel.

## 3. CLINICAL INFORMATION

### 3.1 Target species

Dogs.

### 3.2 Indications for use for each target species

For sedation and anaesthetic pre-medication.  
Anti-emetic effect, in case of vomiting associated with motion sickness.

### 3.3 Contraindications

Do not use in cases of hypotension, post-traumatic shock or hypovolemia.  
Do not use in animals in a state of severe emotional excitation.  
Do not use in animals suffering from hypothermia.  
Do not use in animals with haematological disorders/coagulopathies or anaemia.  
Do not use in animals with heart and or lung failure.  
Do not use in animals with an existing tendency to convulsions or with epilepsy.  
Do not use in dogs less than 3 months of age.  
Do not use in cases of hypersensitivity to the active substance or to any of the excipients.

### 3.4 Special warnings

None.

### 3.5 Special precautions for use

#### Special precautions for safe use in the target species:

The veterinary medicinal product is presented in a 10 ml prefilled syringe and 10 ml glass bottle with dosing syringe. The accuracy of dosing differs between the two presentations.

#### **Prefilled syringe**

Given the limitations of the prefilled syringe in delivering dose volumes of less than 0.5 ml, its use in animals weighing less than 17.5 kg bodyweight for sedation or in sensitive individuals and breeds is not recommended and the glass bottle with the 1 ml syringe should be used instead.

#### **Glass bottle**

Use of the veterinary medicinal product with the 1 ml dosing syringe in dogs less than 1.75 kg bodyweight should be based on a careful benefit-risk assessment by the responsible veterinarian (see section 3.9).

This veterinary medicinal product should be used with caution and with reduced dosage in the case of hepatic disease or in debilitated animals.

Acepromazine has negligible analgesic effects. Painful activities should be avoided when handling tranquillized animals, unless treated with appropriate analgesics.

After administration of this veterinary medicinal product, animals should be kept in a calm place and sensorial stimuli should be avoided as far as possible.

In dogs with the ABCB1-1 $\Delta$  (also called MDR1) mutation, acepromazine tends to cause more profound and prolonged sedation. In these dogs the dose should be reduced by 25% - 50%.

In some dogs, particularly Boxers and other short-nosed breeds, spontaneous fainting or syncope may occur, due to sinoatrial block caused by excessive vagal tone, and an attack may be precipitated by acepromazine, so a low dose should be used. Where there is a history of this type of syncope, or if it is suspected because of excessive sinus arrhythmia, it may be advantageous to control the dysrhythmia with atropine given just before the acepromazine.

Large breeds: it has been noted that large breeds of dogs are particularly sensitive to acepromazine and the minimum dose possible should be used in these breeds.

Acepromazine should be used cautiously as a restraining agent in aggressive dogs as it may make the animal more prone to startle and react to noises or other sensory inputs.

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

Acepromazine may cause sedation. Care should be taken to avoid accidental ingestion.

To avoid accidental ingestion by a child when using the prefilled syringe: replace cap immediately after use. Keep the broached oral syringe in the original carton and make sure that the carton is closed properly. To avoid accidental ingestion by a child when using the glass bottle, do not leave the filled syringe unattended and store the properly closed bottle and used syringe in the original carton.

This veterinary medicinal product must be used and kept out of sight and reach of children.

In case of accidental ingestion, seek medical advice immediately and show the package leaflet or the label to the physician.

DO NOT DRIVE as sedation and changes in blood pressure may occur.

People with known hypersensitivity to acepromazine or other phenothiazines or to any of the excipients should avoid contact with the veterinary medicinal product.

Persons with sensitive skin or in frequent contact with the veterinary medicinal product are advised to wear impermeable gloves.

Wash hands and exposed skin thoroughly after use.

In case of accidental spillage onto the skin, immediately after exposure wash the exposed skin with large amounts of water.

This veterinary medicinal product may cause mild eye irritation. Avoid contact with eyes. If accidental eye contact occurs, flush gently with running water for 15 minutes and seek medical advice if any irritation persists.

**Special precautions for the protection of the environment:**

Not applicable.

### **3.6 Adverse events**

Dogs:

Very rare (<1 animal / 10 000 animals treated, including isolated reports):	Generalised CNS stimulation, Aggression Hypothermia <sup>1</sup> Ataxia Increased respiratory rate Hypotension,
Undetermined frequency (cannot be estimated from the available data)	Hyperthermia <sup>1</sup> Miosis Tachycardia, Arrhythmia Lacrimation Decreased red blood cell count <sup>2</sup> , Decreased haemoglobin <sup>2</sup> , Thrombocytopenia <sup>2</sup> , Leucopenia <sup>2</sup> Disturbance of fertility <sup>3</sup>

<sup>1</sup> Inhibition of temperature regulation.

<sup>2</sup> Transient and reversible.

<sup>3</sup> Due to increased prolactin secretion which may lead to disturbances in fertility.

Reporting adverse events is important. It allows continuous safety monitoring of a veterinary medicinal product. Reports should be sent, preferably via a veterinarian, to either the marketing authorisation holder or its local representative or the national competent authority via the national reporting system. See the package leaflet for respective contact details.

### **3.7 Use during pregnancy, lactation or lay**

**Pregnancy and lactation:**

The safety of the veterinary medicinal product has not been established during pregnancy and lactation. The use of acepromazine during pregnancy is not recommended. Use only according to the benefit-risk assessment by the responsible veterinarian.

**Fertility:**

Please see also Section 3.6 concerning fertility in bitches.

### **3.8 Interaction with other medicinal products and other forms of interaction**

Acepromazine potentiates the action of centrally depressant drugs.

Simultaneous administration, or administration to animals recently treated with organophosphates or procaine hydrochloride (a local anaesthetic) should be avoided, since these molecules enhance the toxic effects of acepromazine.

Since acepromazine decreases sympathetic nervous system tone, simultaneous treatment with blood pressure lowering products should not take place.

Antacids may cause a decrease in the gastrointestinal absorption of acepromazine after oral administration.

Opiates and adrenaline may enhance the hypotensive effects of acepromazine.

### 3.9 Administration routes and dosage

For oral use.

Light sedation: 1.0 mg acepromazine / kg body weight.

Deeper sedation: 2.0 mg acepromazine / kg body weight.

Pre-medication: 3.0 mg acepromazine /kg body weight.

Anti-emetic effect: 1.0 mg/kg body weight.

The dose to be administered to dogs weighing  $\geq 35$  kg should not be more than 1 mg/kg for any level of sedation/premedication.

The above dosage information is provided as a guideline and should be adapted to each patient, taking into account the various factors (e.g. temperament, breed, bodyweight, nervousness etc.) that may affect the sensitivity to sedatives.

The following tables are intended as a dispensing guide, depending on the desired degree of sedation:

#### Prefilled 10 ml syringe

<b>Bodyweight</b>	<b>Light sedation</b>		<b>Deeper sedation</b>		<b>Pre-medication</b>	
	<b>Gel (ml)</b>	<b>Dose range (mg/kg)</b>	<b>Gel (ml)</b>	<b>Dose range (mg/kg)</b>	<b>Gel (ml)</b>	<b>Dose range (mg/kg)</b>
> 17.5 kg – 25 kg	0.50	1.00 – 0.70	1.00	2.00 – 1.40	1.50	3.00 – 2.10
> 25 kg – < 35 kg	0.50	0.70 – 0.50	1.50	2.10 – 1.50	2.00	2.80 – 2.00

#### Glass bottle

<b>Bodyweight</b>	<b>Light sedation</b>		<b>Deeper sedation</b>		<b>Pre-medication</b>	
	<b>Gel (ml)</b>	<b>Dose range (mg/kg)</b>	<b>Gel (ml)</b>	<b>Dose range (mg/kg)</b>	<b>Gel (ml)</b>	<b>Dose range (mg/kg)</b>
> 1.75 kg – 3.5 kg	0.05	1.00 – 0.50	0.10	2.00 – 1.00	0.15	3.00 – 1.50
> 3.5 kg – 5.25 kg	0.10	1.00 – 0.67	0.20	2.00 – 1.33	0.30	3.00 – 2.00
> 5.25 kg – 7.0 kg	0.15	1.00 – 0.75	0.30	2.00 – 1.50	0.45	3.00 – 2.25
> 7.0 kg – 8.75 kg	0.20	1.00 – 0.80	0.40	2.00 – 1.60	0.60	3.00 – 2.40

> 8.75 kg – 10.5 kg	0.25	1.00 – 0.83	0.50	2.00 – 1.67	0.75	3.00 – 2.50
> 10.5 kg – 14 kg	0.30	1.00 – 0.75	0.60	2.00 – 1.50	0.90	3.00 – 2.25
> 14 kg – 17.5 kg	0.40	1.00 – 0.80	0.80	2.00 – 1.60	1.20	3.00 – 2.40
> 17.5 kg – 21 kg	0.50	1.00 – 0.83	1.00	2.00 – 1.67	1.50	3.00 – 2.50
> 21 kg – 24.5 kg	0.60	1.00 – 0.86	1.20	2.00 – 1.71	1.80	3.00 – 2.57
> 24.5 kg – 28 kg	0.70	1.00 – 0.88	1.40	2.00 – 1.75	2.10	3.00 – 2.63
> 28 kg – < 35 kg	0.80	1.00 – 0.80	1.60	2.00 – 1.60	2.40	3.00 – 2.40

Particular care should be taken with regard to the accuracy of dosing. To ensure accuracy of dosing, the bodyweight of the animal to be treated should be determined prior to dosing.

#### Prefilled syringe

The veterinary medicinal product is filled into a 10 ml polyethylene syringe. The flanged plunger has a locking ring which should be adjusted to supply the volume required in accordance with the dosage guidelines. 1.0 ml intervals are printed on the syringe plunger, but the plunger is indented/flanged at intervals of 0.5 ml. A single turn of the locking ring will move the ring backwards allowing a dose volume of 0.5 ml to be expelled. Two turns of the locking ring will supply a dose volume of 1.0 ml. Three turns of the locking ring are required for a dose of 1.5 ml.

The syringe is brought into the animal's mouth and the appropriate dose is expelled into the animal's cheek.

The gel can also be mixed with food.

#### Glass bottle

The veterinary medicinal product is filled into 10 ml glass bottles with child resistant closure and supplied with a syringe with a dose graduation allowing accurate dosing. The 1 ml syringe can administer 0.05 to 1.0 ml with 0.05 ml increments. Withdraw the appropriate dose from the bottle using the supplied syringe. The syringe is brought into the animal's mouth and the appropriate dose is expelled into the animal's cheek.

Some veterinary medicinal product will remain in the glass bottle, i.e. is not extractable.

The gel can also be mixed with food.

In dogs, sedation usually sets in after 15-30 minutes and lasts 6-7 hours.

### **3.10 Symptoms of overdose (and where applicable, emergency procedures and antidotes)**

Overdosage results in an earlier onset of the sedative symptoms and in a prolonged effect.

Toxic effects are ataxia, hypotension, hypothermia and extrapyramidal effects.

Antidote: Noradrenaline can be used to counteract the cardiovascular effects, but not adrenaline.

### **3.11 Special restrictions for use and special conditions for use, including restrictions on the use of antimicrobial and antiparasitic veterinary medicinal products in order to limit the risk of development of resistance**

### **3.12 Withdrawal periods**

Not applicable.

## **4. PHARMACOLOGICAL INFORMATION**

### **4.1 ATCvet code:**

QN05AA04

### **4.2 Pharmacodynamics**

Acepromazine is a phenothiazine derivative. This group of molecules belongs to the neuroleptics: they depress the central nervous system and exert associated effects on the autonomic system. These effects are due to their interference with different neurotransmitter receptors (dopaminergic, adrenergic) and to their interference with hypothalamic performance. The sedative activity starts within 15 to 30 minutes of treatment and lasts for 6 -7 hours.

### **4.3 Pharmacokinetics**

Acepromazine is partly absorbed from the gastrointestinal tract. Plasma protein binding is high and it is extensively distributed throughout the body tissues. Plasma levels are usually low. Acepromazine is highly metabolised, with the urine as the main route of excretion.

## **5. PHARMACEUTICAL PARTICULARS**

### **5.1 Major incompatibilities**

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

### **5.2 Shelf life**

Shelf life of the veterinary medicinal product as packaged for sale: 2 years.

Shelf life after first opening the immediate packaging: 3 months.

### **5.3 Special precautions for storage**

Do not store above 25 °C.

Do not refrigerate or freeze.

Protect from light.

Keep the broached containers in the outer carton in order to protect from light. Store in a dry place.

Do not leave the 1 ml dosing syringe containing veterinary medicinal product in the sight or reach of children.

### **5.4 Nature and composition of immediate packaging**

#### Prefilled syringes

Container: White, high-density polyethylene syringe barrel.  
White, low-density polyethylene syringe plunger.

Closure: White, high-density polyethylene, push-fit cap.

Fill volume: 10 ml

Dosing device: The veterinary medicinal product is presented in an oral dosing syringe which is graduated at 1 ml intervals.

Glass bottles

Container: Amber Type III glass bottles of 10 ml volume.

Closure: high-density polyethylene/low-density polyethylene child resistant closures  
Extractable volume 9.8 ml of the veterinary medicinal product can be withdrawn from each 10 ml amber glass bottle

Dosing device: 1.0 ml polypropylene oral dosing syringe, graduated at 0.05 ml intervals, is supplied with the 10 ml amber glass bottle.

Not all pack sizes may be marketed.

**5.5 Special precautions for the disposal of unused veterinary medicinal products or waste materials derived from the use of such products**

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 national collection systems applicable to the veterinary medicinal product concerned.

**6. NAME OF THE MARKETING AUTHORISATION HOLDER**

{Name}

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

**8. DATE OF FIRST AUTHORISATION**

Date of first authorisation: {DD/MM/YYYY}

**9. DATE OF THE LAST REVISION OF THE SUMMARY OF THE PRODUCT CHARACTERISTICS**

{MM/YYYY}

**10. 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 \(https://medicines.health.europa.eu/veterinary\)](https://medicines.health.europa.eu/veterinary).

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

## **A. LABELLING**

**PARTICULARS TO APPEAR ON THE OUTER PACKAGE**

**CARTON CONTAINING PREFILLED SYRINGE**  
**CARTON CONTAINING GLASS BOTTLE**

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

Tranquiline 35 mg/ml oral gel

**2. STATEMENT OF ACTIVE SUBSTANCES**

Each ml contains 35 mg acepromazine (as acepromazine maleate).

**3. PACKAGE SIZE**

10 ml

**4. TARGET SPECIES**



**5. INDICATIONS**

**6. ROUTES OF ADMINISTRATION**

For oral use.

**7. WITHDRAWAL PERIODS**

**8. EXPIRY DATE**

Exp {mm/yyyy}

Once broached, use within 3 months.

**9. SPECIAL STORAGE PRECAUTIONS**

Do not store above 25 °C.

Do not refrigerate or freeze.

Protect from light.

Keep the broached containers in the outer carton in order to protect from light. Store in a dry place.

**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**

{Name}

**14. MARKETING AUTHORISATION NUMBERS****15. BATCH NUMBER**

Lot {number}

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

**PREFILLED SYRINGE LABEL  
GLASS BOTTLE LABEL**

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

Tranquiline

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

10 ml

**3. BATCH NUMBER**

Lot {number}

**4. EXPIRY DATE**

Exp {mm/yyyy}

Once broached, use within 3 months.



**B. PACKAGE LEAFLET**

## PACKAGE LEAFLET

### 1. Name of the veterinary medicinal product

Tranquiline 35 mg/ml oral gel for dogs (IE, AT, BE, BG, CY, DE, DK, FR, GR, NL, PL, RO, UK (NI), UK (GB))

Sedanine 35 mg/ml oral gel for dogs (ES, IT)

Sedanine vet 35 mg/ml oral gel for dogs (NO, SE)

### 2. Composition

Each ml contains 35 mg acepromazine (as acepromazine maleate 47.50 mg) as active substance, 0.65 mg methyl parahydroxybenzoate (E218) and 0.35 mg propyl parahydroxybenzoate as preservatives.

Clear yellow gel.

### 3. Target species

Dogs.



### 4. Indications for use

For sedation and anaesthetic pre-medication.

Anti-emetic effect, in case of vomiting associated with motion sickness.

### 5. Contraindications

Do not use in cases of hypotension, post-traumatic shock or hypovolemia.

Do not use in animals in a state of severe emotional excitation.

Do not use in animals suffering from hypothermia.

Do not use in animals with haematological disorders/coagulopathies or anaemia.

Do not use in animals with heart and or lung failure.

Do not use in animals with an existing tendency to convulsions or with epilepsy.

Do not use in dogs less than 3 months of age.

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

### 6. Special warnings

#### Special precautions for safe use in the target species:

The veterinary medicinal product is presented in a 10 ml prefilled syringe and 10 ml glass bottle with dosing syringe. The accuracy of dosing differs between the two presentations.

#### **Prefilled syringe**

Given the limitations of the prefilled syringe in delivering dose volumes of less than 0.5 ml, its use in animals weighing less than 17.5 kg bodyweight for sedation or in sensitive individuals and breeds is not recommended and the glass bottle with the 1 ml syringe should be used instead.

Use of this veterinary medicinal product (prefilled syringe) in dogs less than 17.5 kg bodyweight should be based on a careful benefit-risk assessment by the responsible veterinarian.

#### **Glass bottle**

Use of the veterinary medicinal product with the 1ml dosing syringe in dogs less than 1.75 kg bodyweight should be based on a careful benefit-risk assessment by the responsible veterinarian (see section "Dosage for each species, routes and method of administration").

This veterinary medicinal product should be used with caution and with reduced dosage in the case of hepatic disease or in debilitated animals.

Acepromazine has negligible analgesic effects. Painful activities should be avoided when handling tranquillized animals, unless treated with appropriate analgesics.

After administration of this veterinary medicinal product, animals should be kept in a calm place and sensorial stimuli should be avoided as far as possible.

In dogs with the ABCB1-1Δ (also called MDR1) mutation, acepromazine tends to cause more profound and prolonged sedation. In these dogs the dose should be reduced by 25%-50%.

In some dogs, particularly Boxers and other short-nosed breeds, spontaneous fainting or syncope may occur, due to sinoatrial block caused by excessive vagal tone, and an attack may be precipitated by acepromazine, so a low dose should be used. Where there is a history of this type of syncope, or if it is suspected because of excessive sinus arrhythmia, it may be advantageous to control the dysrhythmia with atropine given just before the acepromazine.

Large breeds: it has been noted that large breeds of dogs are particularly sensitive to acepromazine and the minimum dose possible should be used in these breeds.

Acepromazine should be used cautiously as a restraining agent in aggressive dogs as it may make the animal more prone to startle and react to noises or other sensory inputs.

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

Acepromazine may cause sedation. Care should be taken to avoid accidental ingestion.

To avoid accidental ingestion by a child when using the prefilled syringe, replace cap immediately after use. Keep the broached oral syringe in the original carton and make sure that the carton is closed properly. To avoid accidental ingestion by a child when using the glass bottle, do not leave the filled syringe unattended and store the properly closed bottle and used syringe in the original carton. This veterinary medicinal product must be used and kept out of sight and reach of children. In case of accidental ingestion, seek medical advice immediately and show the package leaflet or the label to the physician.

DO NOT DRIVE as sedation and changes in blood pressure may occur.

People with known hypersensitivity to acepromazine or other phenothiazines or to any of the excipients should avoid contact with the veterinary medicinal product. Persons with sensitive skin or in frequent contact with the veterinary medicinal product are advised to wear impermeable gloves.

Wash hands and exposed skin thoroughly after use. In case of accidental spillage onto the skin, immediately after exposure wash the exposed skin with large amounts of water.

This veterinary medicinal product may cause mild eye irritation. Avoid contact with eyes. If accidental eye contact occurs, flush gently with running water for 15 minutes and seek medical advice if any irritation persists.

#### Pregnancy and lactation:

The safety of the veterinary medicinal product has not been established during pregnancy and lactation. The use of acepromazine during pregnancy is not recommended. Use only according to the benefit/risk assessment by the responsible veterinarian.

#### Fertility:

Please see also Section "Adverse events" concerning fertility in bitches.

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

Acepromazine potentiates the action of centrally depressant drugs.

Simultaneous administration, or administration to animals recently treated with organophosphates or procaine hydrochloride (a local anaesthetic) should be avoided, since these molecules enhance the toxic effects of acepromazine.

Since acepromazine decreases sympathetic nervous system tone, simultaneous treatment with blood pressure lowering products should not take place.

Antacids may cause a decrease in the gastrointestinal absorption of acepromazine after oral administration.

Opiates and adrenaline may enhance the hypotensive effects of acepromazine.

**Overdose:**

Overdosage results in an earlier onset of the sedative symptoms and in a prolonged effect.

Toxic effects are ataxia, hypotension, hypothermia and extrapyramidal effects.

Antidote: Noradrenaline can be used to counteract the cardiovascular effects, but not adrenaline.

**Major incompatibilities:**

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

**7. Adverse events**

Dogs:

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

Generalised CNS stimulation, Aggression  
Hypothermia (decreased body temperature)<sup>1</sup>  
Ataxia (incoordination)  
Increased respiratory rate  
Hypotension (low blood pressure)

**Undetermined frequency (cannot be estimated from the available data):**

Hyperthermia (elevated temperature)<sup>1</sup>  
Miosis (constricted pupils)  
Tachycardia (rapid pulse rate), Arrhythmia  
Lacrimation (excess tear flow)  
Decreased red blood cell count<sup>2</sup>, Decreased haemoglobin<sup>2</sup>, Thrombocytopenia (low platelet count)<sup>2</sup>, Leucopenia (low levels of white blood cells)<sup>2</sup>  
Disturbance of fertility<sup>3</sup>

<sup>1</sup> Inhibition of temperature regulation.

<sup>2</sup> Transient and reversible.

<sup>3</sup> Due to increased prolactin secretion which may lead to disturbances in fertility.

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: {national system details}

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

For oral use.

Light sedation: 1.0 mg acepromazine / kg body weight

Deeper sedation: 2.0 mg acepromazine / kg body weight

Pre-medication: 3.0 mg acepromazine /kg body weight

Anti-emetic effect: 1.0 mg/kg body weight

The dose to be administered to dogs weighing  $\geq 35$  kg should not be more than 1 mg/kg for any level of sedation/premedication.

The above dosage information is provided as a guideline and should be adapted to each patient, taking into account the various factors (e.g. temperament, breed, bodyweight, nervousness etc.) that may affect the sensitivity to sedatives.

The following tables are intended as a dispensing guide, depending on the desired degree of sedation:

Prefilled 10 ml syringe

	Light sedation		Deeper sedation		Pre-medication	
Bodyweight	Gel (ml)	Dose range (mg/kg)	Gel (ml)	Dose range (mg/kg)	Gel (ml)	Dose range (mg/kg)
> 17.5 kg – 25 kg	0.50	1.00 – 0.70	1.00	2.00 – 1.40	1.50	3.00 – 2.10
> 25 kg – < 35 kg	0.50	0.70 – 0.50	1.50	2.10 – 1.50	2.00	2.80 – 2.00

Glass bottle

	Light sedation		Deeper sedation		Pre-medication	
Bodyweight	Gel (ml)	Dose range (mg/kg)	Gel (ml)	Dose range (mg/kg)	Gel (ml)	Dose range (mg/kg)
> 1.75 kg – 3.5 kg	0.05	1.00 – 0.50	0.10	2.00 – 1.00	0.15	3.00 – 1.50
> 3.5 kg – 5.25 kg	0.10	1.00 – 0.67	0.20	2.00 – 1.33	0.30	3.00 – 2.00
> 5.25 kg – 7.0 kg	0.15	1.00 – 0.75	0.30	2.00 – 1.50	0.45	3.00 – 2.25
> 7.0 kg – 8.75 kg	0.20	1.00 – 0.80	0.40	2.00 – 1.60	0.60	3.00 – 2.40
> 8.75 kg – 10.5 kg	0.25	1.00 – 0.83	0.50	2.00 – 1.67	0.75	3.00 – 2.50
> 10.5 kg – 14 kg	0.30	1.00 – 0.75	0.60	2.00 – 1.50	0.90	3.00 – 2.25
> 14 kg – 17.5 kg	0.40	1.00 – 0.80	0.80	2.00 – 1.60	1.20	3.00 – 2.40
> 17.5 kg – 21 kg	0.50	1.00 – 0.83	1.00	2.00 – 1.67	1.50	3.00 – 2.50

> 21 kg – 24.5 kg	0.60	1.00 – 0.86	1.20	2.00 – 1.71	1.80	3.00 – 2.57
> 24.5 kg – 28 kg	0.70	1.00 – 0.88	1.40	2.00 – 1.75	2.10	3.00 – 2.63
> 28 kg – < 35 kg	0.80	1.00 – 0.80	1.60	2.00 – 1.60	2.40	3.00 – 2.40

## 9. Advice on correct administration

Particular care should be taken with regard to the accuracy of dosing. To ensure accuracy of dosing, the bodyweight of the animal to be treated should be determined prior to dosing.

### Prefilled syringe

The veterinary medicinal product is filled into a 10 ml polyethylene syringe. The flanged plunger has a locking ring which should be adjusted to supply the volume required in accordance with the dosage guidelines. 1.0 ml intervals are printed on the syringe plunger, but the plunger is indented/flanged at intervals of 0.5 ml. A single turn of the locking ring will move the ring backwards allowing a dose volume of 0.5 ml to be expelled. Two turns of the locking ring will supply a dose volume of 1.0 ml. Three turns of the locking ring are required for a dose of 1.5 ml. The syringe is brought into the animal's mouth and the appropriate dose is expelled into the animal's cheek. After use, replace cap on syringe.

The gel can also be mixed with food.

### Glass bottle

The veterinary medicinal product is filled into 10 ml glass bottles with child resistant closure and supplied with a syringe with a dose graduation allowing accurate dosing. The 1 ml syringe can administer 0.05 to 1.0 ml with 0.05 ml increments. Withdraw the appropriate dose from the bottle using the supplied syringe. The syringe is brought into the animal's mouth and the appropriate dose is expelled into the animal's cheek. After use, replace child resistance closure on bottle.

Some veterinary medicinal product will remain in the glass bottle, i.e. is not extractable.

The gel can also be mixed with food.

In dogs, sedation usually sets in after 15-30 minutes and lasts 6-7 hours.

## 10. Withdrawal periods

Not applicable.

## 11. Special storage precautions

Keep out of the sight and reach of children.

Do not store above 25 °C.

Do not refrigerate or freeze.

Protect from light.

Keep the broached containers in the outer carton in order to protect from light. Store in a dry place.

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

Shelf-life after first opening the immediate packaging: 3 months.

## **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 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**

Adjustable syringe containing 10 ml gel.

10 ml amber glass bottles containing 9.8 ml gel.

Not all pack sizes may be marketed.

## **15. Date on which the package leaflet was last revised**

MM/YYYY

Detailed information on this veterinary medicinal product is available in the [Union Product Database](https://medicines.health.europa.eu/veterinary) (<https://medicines.health.europa.eu/veterinary>).

## **16. Contact details**

### Marketing authorisation holder and contact details to report suspected adverse events:

Floris Holding BV

Kempenlandstraat 33

5.262 GK Vught

The Netherlands

+31(0)73 656 76 47

[pharmacovigilance@florispharma.com](mailto:pharmacovigilance@florispharma.com)

### Manufacturer responsible for batch release:

Floris Veterinaire Produkten B.V.

Kempenlandstraat 33

5262 GK Vught

The Netherlands

### Local representatives and contact details to report suspected adverse reactions:

For any information about this veterinary medicinal product, please contact the local representative of the marketing authorisation holder.

## **17. Other information**

