

1. NAME OF THE VETERINARY MEDICINAL PRODUCT

Dolethal 200 mg/ml Solution for Injection

2. QUALITATIVE AND QUANTITATIVE COMPOSITION

Each ml contains:

Active substance:

Pentobarbital sodium 200.00 mg

Excipients:

Qualitative composition of excipients and other constituents	Quantitative composition if that information is essential for proper administration of the veterinary medicinal product
Benzyl alcohol	0.0104 ml
Cochineal Red A (E124)	0.01 mg
Propylene glycol	
Water for injection	
Isopropyl alcohol	

A pink to red aqueous solution for injection.

3. CLINICAL INFORMATION

3.1 Target species

Dogs and cats.

3.2 Indications for use for each target species

Euthanasia of dogs and cats.

3.3 Contraindications

Do not use for anaesthesia.

Do not use in animals intended for animal or human consumption.

3.4 Special warnings

It may be necessary to increase the dose for older animals weighing more than 10 kg.

3.5 Special precautions for use

Special precautions for safe use in the target species:

Any volume administered outside the vein will reduce the efficacy of the dose.

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

Lethal to humans.

Particular care should be taken to avoid accidental exposure to the veterinary medicinal product.

To avoid accidental spraying of the veterinary medicinal product in the face and eyes, care should be taken during the injection to ensure the pressure on the syringe is not too great.

Personal protective equipment consisting of gloves and glasses should be worn when handling the veterinary medicinal product. Avoid accidental self-administration and self-injection.

In the case of accidental self-administration (injection, ingestion, skin absorption), seek URGENT medical attention, advising medical services of barbiturate poisoning and show the package leaflet or label to the physician.

In the case of accidental contact with eyes, irrigate eyes immediately with flowing cold or tepid water.

In the case of contact with skin, wash immediately with water and then thoroughly with soap and water.

Special precautions for the protection of the environment:

Not applicable.

3.6 Adverse events

Dogs and Cats: None known. None

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

Not applicable.

3.8 Interaction with other medicinal products and other forms of interaction

None known.

3.9 Administration routes and dosage

For intravenous or intra-cardiac injection at a dosage of 135 mg pentobarbital sodium/kg bodyweight (0.7 ml Dolethal/kg bodyweight).

Intra-cardiac injection must only be used if the animal is heavily sedated, unconscious or anaesthetised.

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

In case of accidental intoxication, the symptomatic treatment calls for respiratory assistance, forced diuresis and use of bicarbonate solute in order to correct the acidosis induced.

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.

For administration by a veterinarian or under their direct supervision.

3.12 Withdrawal periods

Not authorised for use in animals intended for animal or human consumption.

4. PHARMACOLOGICAL INFORMATION

4.1 ATCvet code : QN51AA01

5. PHARMACEUTICAL PARTICULARS

5.1 Major incompatibilities

In the absence of incompatibility 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: 3 years.
Shelf-life after first opening the immediate packaging: 28 days.

5.3 Special precautions for storage

Do not store above 25°C.

5.4 Nature and composition of immediate packaging

50 and 100 ml Type II glass vials containing a red aqueous solution closed with a rubber stopper and an aluminium cap.

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

Vetoquinol S.A.

7. MARKETING AUTHORISATION NUMBER(S)

VPA10521/021/001

8. DATE OF FIRST AUTHORISATION

01/10/1990

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

24/07/2026

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>).