

NOAH Compendium

Printed from NOAH Compendium (<https://hub21.community.librios.com>). (c) Copyright NOAH Compendium 2026. All Rights Reserved.

Date: Wednesday, February 18, 2026 11:29

[Dechra Veterinary Products](#)

Telephone: 01939 211200

Website: www.dechra.co.uk

Email: info.uk@dechra.com

Xeno® 450 Spot-on Solution for Topical Administration

Species: Ferrets, Ornamental birds, Pigeons, Rabbits, Small mammals

Therapeutic indication: **Pharmaceuticals: Endoparasiticides:** Anthelmintics for Rabbits, **Pharmaceuticals: Ectoparasiticides:** For rabbits, **Pharmaceuticals: Endectocides:** For companion animals

Active ingredient: Ivermectin

Product: Xeno® 450 Spot-on Solution for Topical Administration

Product index: Xeno 450 Spot-on Solution for Topical Administration

Withdrawal notes: For pet animals only. Do not use in animals intended for human consumption. Do not eat eggs from treated birds.

Notes: Small Animal Exemption Scheme (SAES) product

Incorporating:

Qualitative and quantitative composition

1 pipette contains: Active substance: Ivermectin 450 µg

Pharmaceutical form

Spot-on solution for topical administration.

Clinical particulars

Target species

Rabbits, guinea pigs and ferrets over 1.2 kg body weight, and birds over 666 g body weight.

Indications for use

Topical insecticidal and acaricidal spot-on solution. A simple and effective spot-on solution for prevention and treatment of common internal and external parasites of small mammals and birds.

NOAH Compendium

Applied to the skin, Xeno 450 is absorbed into the body and is particularly effective against the parasites which cause ear disease in the rabbit and ferret, and the mites that cause skin disease in guinea pigs and rabbits, including mange in guinea pigs and the condition known as walking dandruff in rabbits. It is also effective against many of the parasites which cause skin and feather problems in birds.

The active substance, ivermectin, is a substance known as an endectocide because it kills parasites that cause infestation inside the body (endoparasites) as well as those living outside the body on the skin (ectoparasites). Ivermectin is used in many species for the control of mites, roundworms and lice.

Contraindications

Do not use in animals other than those indicated. Serious reactions, including deaths, have been reported in dogs (especially Collies, Old English Sheepdogs and related breeds), tortoises and turtles treated with products containing the active substance.

This product is toxic to chelonians. Do not use in tortoises, turtles or related species.

Special warnings

Do not overdose.

If you are uncertain about the condition of your pet, consult a veterinary surgeon.

If symptoms persist, consult a veterinary surgeon.

Special precautions to be taken by the person administering the product to animals

Wash hands with soap and water following treatment.

Adverse reactions

Occasionally, central nervous system disorders, lethargy, inappetence, local irritation and/or hypersensitivity reactions may be observed. These signs may be more common in young animals. Should such a reaction occur, discontinue use and seek veterinary advice.

If you notice any serious effects or other effects not mentioned in this datasheet, please inform your veterinary surgeon.

Method of administration

Topical insecticidal and acaricidal spot-on solution. Each pipette contains 450 µg ivermectin. Each pipette contains approximately 20 drops. Each drop will deliver approximately 22.5 µg ivermectin.

Xeno 450 Spot-on Dosage Guidelines

Species	Body weight
Rabbits, guinea pigs and ferrets (200-400 µg/kg)	1.2 kg to

NOAH Compendium

	2.25 kg
Rabbits, guinea pigs and ferrets (200-400 µg/kg)	2.25 kg to
	4.5 kg
Rabbits, guinea pigs and ferrets (200-400 µg/kg)	4.5 kg to
	6.75 kg
Birds (225 µg/kg)	Over 666 g body weight

(µg = microgram)

Avoid use in or around the eyes. Do not overdose. In order to apply a correct dosage it is essential to accurately weigh the animal. Your veterinary practice can help you to do this. For birds less than 666 g consider the use of Xeno 50-mini or Xeno 200 spray.

Mammals: Using the dosage table, apply the correct number of drops or pipettes onto the skin on the back of the neck and down the spine.

Birds: Apply 1 drop (22.5 µg) per 100 g body weight under the feathers onto the skin of the back between the wings.

For routine prevention of common ectoparasites this dose should be repeated monthly.

For the treatment of an existing infestation, repeat doses are required two weeks and four weeks after the initial application.

Withdrawal period

For pet animals only. Do not use in animals intended for human consumption. Do not eat eggs from treated birds.

Pharmaceutical particulars

Special precautions for storage

Do not store above 25°C. Protect from direct sunlight.

Discard remaining contents of any unopened pipettes immediately following use.

Immediate packaging

Cartons containing 6 polypropylene tubes, each of 450 µg ivermectin.

Disposal

Dispose of waste materials in accordance with local requirements.

Legal category

NOAH Compendium

Legal category:SAES

Further information

Manufacturer's Authorisation Number: SAM 0011

For animal treatment only. Keep out of the sight and reach of children.

This product is not effective against ringworm. Ringworm is a skin disease which can be passed on from your pet to humans. If you think your pet may have ringworm, you should consult a veterinary surgeon.

For any information about this veterinary medicinal product, please contact the distributor.

Date of last review: May 2021

GTIN

GTIN description:Xeno 450 Spot-on Solution for Topical Administration 6 pipettes:

GTIN:05701170437362