

# Suprelorin® 4.7mg

## IMPLANT FOR TEMPORARY CONTRACEPTION IN MALE DOGS

### DESCRIPTION

A biocompatible implant injected under the skin, which temporarily suppresses testosterone and spermatogenesis.



### ACTIVE INGREDIENTS

- Deslorin

### KEY BENEFITS/PROPERTIES

- Six month fertility suppression.
- Easy in-consult procedure.
- No surgery or anaesthesia required.

### MODE OF ACTION

Deslorelin is a GnRH receptor agonist and binds to the pituitary gland receptors. Sustained release of Deslorelin leads to the eventual reduction in LH and FSH production. This in turn leads to a drop in testosterone production and stops spermatogenesis.

### INDICATIONS

Suppression of fertility in normal, entire dogs by temporarily reducing testosterone production. It can be used as an alternative to surgical castration.

### PRECAUTIONS

- Breeding dogs: due to possible delayed return to fertility.
- Prepubertal male dogs: similar effects to early surgical castration can be expected
- Allow 6 weeks before introducing an in heat female dog to ensure all remnant sperm are non-viable.

### SIDE EFFECTS

- No known side effects.

### DOSAGE / ADMINISTRATION

Administer one subcutaneous implant only, irrespective of the size of dog.  
Repeat treatment every 6 months to maintain efficacy.

### STORAGE

Store at 2°C to 8°C  
(refrigerate, do not freeze).

### PRESENTATION

The implant is pre-loaded in a needle.  
Each carton contains 2 implants and one reusable implanter.

Suprelorin® is a Restricted Veterinary Medicine.  
Available only under Veterinary Authorisation.  
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