**DESCRIPTION**

Alizin® is a safe and effective drug treatment for mismating that induces abortion in dogs. It has a synthetic progesterone antagonist which blocks the signals that would otherwise allow successful ova implantation and subsequent maintenance of pregnancy. It does not affect future gestations or fertility.

**KEY PROPERTIES AND BENEFITS**
- Fast, simple termination of pregnancy.
- From 0-45 days after mating.
- Abortion is achieved, on average, 3–4 days after treatment but it may take up to 10 days.
- The use of Alizin® during the bitch’s heat does not prevent subsequent fertile mating until oestrus ends.

**MODE OF ACTION**

Alizin® contains aglepristone:
- A synthetic progesterone antagonist.
- Works at the level of uterine progesterone receptors.

**DOSAGE AND ADMINISTRATION**
- 0.33 ml Alizin®/kg/day (10 mg aglepristone/kg/day).
- Give 2 consecutive doses 24 hours apart by aseptic subcutaneous injection.
- DO NOT UNDERDOSE, DO NOT DELAY SECOND INJECTION.
- Doses greater than 5 ml should be divided and administered at separate sites.
- After administration lightly massage the injection site.

**POSSIBLE CLINICAL SIGNS AFTER USE**

1. Early pregnancy termination: serious discharge.
2. Mid-pregnancy termination:
   - Foetal expulsion within 7 days of 1st injection.
   - Brownish vulval discharge for several days.
   - Slight depression, transitory anorexia, mammary gland congestion are sometimes observed.
3. Late pregnancy termination: signs of parturition and expulsion of foetuses.

**SAFE TO USE**
- No increase in the prevalence of uterine infections.
- Return to oestrus after pregnancy termination may be shortened to 1.5–3 months.
- Future gestations and fertility will be normal.

**EFFICACY**
- 97.4% - 100% efficacy in clinic trials Day 0–22.
- 88.7% - 97.7% efficacy in clinical trials Day 23–45.

**INFORMATION FOR VETERINARIANS**
Alizin® is registered for use in dogs following mismating and is the safest and most effective drug treatment for abortion available to veterinarians.

**Recommended dose regime**
Two injections of Alizin® 24 hours apart. The interval between doses is very important.

**Recheck**
It is essential that your dog is rechecked by a veterinarian 7-10 days after treatment to ensure it has been effective.

**Important**
Alizin® is not a contraceptive. DO NOT allow the dog to mate again between or after treatments, or re-treatment will be necessary.

**Symptoms following treatment**
In early pregnancy, a slight vulval discharge may be seen following treatment. Dogs treated later on in pregnancy may show a brownish vulval discharge or expel some material. Occasionally treated animals may appear slightly depressed, or go off their food for a short time (1-2 days) and mammary tissue may appear to be swollen.

**Effects on future seasons or fertility**
Bitches treated with Alizin® may come back into season more quickly than expected, as early as 45 days following treatment. Alizin® has no effect on the future fertility and has been shown to cause no increase in the incidence of uterine infections.

**Success rates**
- Early pregnancy (<21 days following mating): more than 99% effective.
- 21–45 days: about 95% effective.

**Adverse reactions**
Although very rare, unexpected signs can include an unusual or long lasting discharge, or general signs such as a protracted loss of appetite or vitality. These dogs should be checked by a vet.

**PRESENTATION**
10ml glass multi-dose vial.

**STORAGE**
Store below 25°C (room temperature) in a cool, dark place. Protect from light. Discard any unused portion within 28 days of initial broaching.

**ACVM NUMBER** A7957.