

## SUMMARY OF PRODUCT CHARACTERISTICS



# CUNISER® 500 CUNISER® 5000



### **Estrous induction and synchronization.**

Highly purified Serum gonadotropin (eCG), as lyophilized powder and solvent for dilution.

**Composition:** in all cases, the final concentration after full reconstitution is 25 IU/ 1 mL.

**CUNISER 500:** Vial containing 500 IU of eCG-PMSG as lyophilized powder. Vial containing 20 mL of solvent for dilution (PBS).

**CUNISER 5000:** Vial containing 5,000 IU of eCG-PMSG as lyophilized powder. Vial containing 200 mL of solvent for dilution (PBS).

**Target species :** breeding rabbits.

**Indications:** estrous induction and synchronization.

**Administration route:** Intramuscular or subcutaneous.

**Recommendations for use and dosage:** 25 IU/animal; equivalent to 1 mL of the final dilution.

Administer as a single dose 48 hours of natural breeding or artificial insemination. Alternative schedule frequently implemented is 20 IU/animal 72 hours before breeding or AI.

The lyophilized must be reconstituted using the entire volume of the solvent for CUNISER. Dilute the lyophilized using a small volume of solvent. Mix to homogenize. Add this solution to the vial containing the remaining solvent and mix to homogenize. Final concentration is 25 IU/ mL.

**Action and pharmacological properties:** eCG/PMSG is a complex glycoprotein used to stimulate follicular development in the ovary. It has an affinity to bind to both FSH (enhancing estradiol production and sexual behavior) and LH (enhancing follicle maturation and stimulating ovulation) receptors on the follicles.

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**Overdose:** High doses of eCG/PMSG do not provide a better efficacy of the product. Moreover, could have a negative impact on expected performance.

**Withdrawal period:** 0 days.

**Shelf life:** 24 months.

**Storage:** refrigerated 2-8 °C. Keep lyophilized vial protected from sunlight.

**Commercial presentations:** some presentations might not be commercialized in some countries.

Multipack: **CUNISER 500:** 1 cardboard box with 10 vials of 500 IU lyophilized + 1 cardboard box with 10 vials x 20 mL of solvent (PBS). **CUNISER 5000:** 1 cardboard box with 10 vials of 5,000 IU lyophilized + 1 cardboard box with 10 vials x 200 mL of solvent (PBS).

**Precautions and warnings:** handle with care and under the supervision of a veterinarian. The use of latex gloves is highly recommended. Use by pregnant women is not recommended. Keep out of the reach of children.

**Veterinary medicine for veterinary use only.**

The evolution of animal health



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