

| PRODUCT: | DICOL | Register number: 03808 - H | |
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| REVISION (yymmdd): | 180530 | | |
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GENERAL CHARACTERISTICS:

| DESCRIPTION | Disinfectant aseptic pre-extender for boar ejaculate, designed for collecting and cleaning boar ejaculates previously to final dilution. Compatible with the habitual preservation extenders for swine semen (including short, medium, long and extra-long term extenders) in vitro at 15º-17ºC depending on the quality of the initial ejaculate, it maintains its physic-chemical parameters (pH, pka, osmolality) and its spermatic functionality. Product for Swine Artificial Insemination use. |
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| PRESENTATION | |
| | <image/> <text></text> |
| PRODUCT PREPARATION FOR A CORRECT USE: | Dilute the content of the package in 1 litre of bi-distilled or distilled water or, if failing, laboratory water of type II at a temperature of 37C°, stirring the solution to obtain a better result. Once the extender is reconstituted, pour 150 ml in a collection flask at 37°C to collect the ejaculate |



| PHARMACEUTICAL PRESENTATION FORM: | |
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| | Physical form: odourless white powder. |
| | Characteristics of the packaging: heat-sealed aluminium complex in formats for 1 Litre, 5 Litres and 100 Litres of extender. |
| | Sealing system: heat-sealing. |

| QUALITATIVE COMPOSITION: | |
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| | Glucose. |
| | Sodium bicarbonate. |
| | Stabilizers of the spermatozoon plasmatic membrane. |
| | Excipients. |
| | It contains antibiotics complying with the European Directive 90/429/EEC. |

| MANUFACTURING METHOD: | |
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| | MAGAPOR DICOL is manufactured with chemical products of pharmaceutical quality or, if failing, of food quality. There is no thermic process during the elaboration process, for a chemical synthesis of pure raw materials from the chemical or food industry is used, so there is no possibility of transmitting infectious agents. This product does not contain any protein of animal origin and thus is free of B.S.A. (bovine seroalbumin), preventing the transmission of potential pathogens. |

| OTHERS: | |
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| METHOD OF ADMINISTRATION: | Not applicable (Do not inject. Do not ingest). |
| MAXIMUM PRESERVATION FOR USE AFTER RECONSTITUTION: | 2-3 days - Store in a chamber between 2°C y 8°C, always checking that the product is hermetically sealed, protected from air and external agents. |
| POSSIBLE COLATERAL EFFECTS (LOCAL AND/OR GENERAL, INCOMPATIBILITIES AND PHARMACOLOGICAL ANTAGONISMS): | None. |

PRODUCT SPECIFICATION DC 16 Edic.: 02



| INTOXICATION MAND OVERDOSE IN ANIMALS: | Not applicable. |
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| INTOXICATION IN HUMAN BEINGS: | Do not ingest. Keep the product out of the reach of children. |
| UNDESIRED BIOLOGICAL EFFECTS: | Not applicable. |
| CONTROL OVER RESIDUES OF MEDICINAL PRODUCTS: | Not applicable. |
| CORRECT PRESERVATION OF THE PRODUCT: | Store in a cool and dry place, away from direct sunlight and moisture. |
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| EXPIRY DATE (VALIDITY PERIOD): | |
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| | 24 MONTHS from manufacturing date (see package). |