



# GENDIAN 600

## INJECTABLE SOLUTION

**GENTAMICIN** is the most recent antibiotic from the group of aminoglycosides and it is also the most effective in this group, showing a greater effect at lower doses, good diffusion in tissue and a broad spectrum of action.

**GENTAMICIN** is more active than other earlier aminoglycosides against a wide range of bacteria. Besides acting against Gram (-) microorganisms, usually sensitive to antibiotics of this group (*E. coli*, *Salmonellas*, *Shigellas*, *Klebsiellas*, *Pasteurellas*, *Proteus*, *Enterobacter*, etc.), it also acts against *Pseudomonas*, which are difficult to control. Furthermore, Gentamicin is active against some Gram (+) germs (in particular, *Staphylococcus spp.* and haemolytic *Streptococcus*) and certain *Mycobacteria*.

**GENTAMICIN** is hardly absorbed by the gastrointestinal tract but when it is applied intramuscularly or intravenously it reaches quickly maximum serum concentrations, proportionally to the dose applied.

### COMPOSITION

- ◆ Gentamicin (sulphate) .....6 g
- ◆ Excipient to ..... 100 ml



### DOSAGE AND ADMINISTRATION ROUTE

By intramuscular or slow intravenous route.

- **Bovine** : 0,33-0,83 ml of GENDIAN 600 / 10 kg b.w., every 8-12 hours, during 3 days.
- **Equine\*** : 0,33-0,66 ml of GENDIAN 600 / 10 kg b.w., every 8 hours, during 3 days.
- **Dogs** : 0,83 ml of GENDIAN 600 / 10 kg b.w., every 12 hours, during 3-4 days.

\* Animals whose meat is not destined for human consumption.



### INDICATIONS

- **BOVINE:**  
Coliform mastitis. Colibacillosis and Salmonellosis in calves. Genitourinary and respiratory tract infections.
- **EQUINE:**  
Colibacillosis and Salmonellosis in foals. Genitourinary and respiratory tract infections.
- **DOGS:**  
Genitourinary infections. Respiratory tract infections. Skin and soft tissues infections. Bacterial gastroenteritis. Bacteremia and septicaemia.

### WITHDRAWAL PERIOD

BOVINE MEAT: 60 days. MILK: 3 days.

### PRESENTATION

Vials of 100 ml and 250 ml.



**SUPER'S DIANA, S.L.**

Ctra. C-17, km 17

08150 Parets del Vallès (BARCELONA) SPAIN

Tel. +34 93 8437536 / Fax. +34 93 8436545

E-mail: [export@supersdiana.com](mailto:export@supersdiana.com)

[www.supersdiana.com](http://www.supersdiana.com)

02-2013/01