



# **BIOSNAKE**

# Equine Polyvalent Snake Venom Antitoxin, 10ml Lyophilized

Snake venom antitoxin polyvalent is prepared from purified plasma of healthy horses, which have been hyperimmunized against venoms of the most dangerous snakes mentioned below.

#### Composition:

Each mL upon reconstitution to 10 mL with Sterilised Water for Injections B.P. neutralises the snake venoms of the following:

Naja haje

75 Ld.

Naja nigricollis

25 Ld<sub>so</sub>

Cerastes cerastes

75 Ld<sub>50</sub>

#### Para specificity

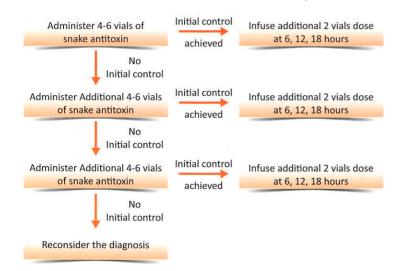
- Walterinnesia aegyptia
  Bitis gabonica (East, Central and Southern Africa)
  Echis carinatus
  Macrovipera xanthina
- Macrovipera lebetina
  Vipera ammodytes
  Cerastes vipers
  Naja naje oxiana
  Naja mozambica
  Naja melanoleuca
- Bitis arietans
  Vipera palestinae
  Preservative: Cresol BP ≤0.25% v/v

# Grades of severity:

Grade 0 (no)	No local or systemic manifestations.
Grade I (Minimal)	Local swelling - no systemic manifestations normal laboratory results.
Grade II (Moderate)	Local swelling - one or more systemic manifestations abnormal laboratory results.
Grade III (Severe)	Marked local and systemic manifestations with significant changes in laboratory results.

## **Dosage and Administration:**

A skin test should be performed prior to administration of this product. The antivenom should be injected as soon as possible after the bite. It is given either intramuscularly or by intravenous drip according to severity of the condition. However, the subcutaneous route may be used in case of absence of anti-shock measures or an expert physician. The dose is neither age nor weight dependent however, it depends on severity of the condition with no recommended maximum dose. The total required dose is the amount needed to neutralize the venom as determined by cessation of progression of all components of envenomation (initial control).



### Storage:

Store the freeze dried vial in cool and dark place (Protect from light) and avoid exposure to excessive heat. Reconstituted liquid should neither be stored for long nor be allowed to freeze.





#### **Corporate Office**

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#### To report an adverse event

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# Factory

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