



# CLINICAL TOXINOLOGY RESOURCES

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## Antivenom Details

**Antivenom Name:** Soro antibiotropico-laquetico

**Antivenom Type:** Snake (SN)

**Immunisation Host:** Horse serum

**Product Description:** Liquid final product 10 ml.

**Source Species:** Bothrops species (40%): Bothrops jararaca , Bothrops jararacussu , Bothrops alternatus , Bothrops neuwiedi , Bothrops moojeni  
Lachesis muta (60%)

**Coverage Species:** Bothrops species and Lachesis muta

**Storage ( Type ):** 2 - 8 deg C

**Administration Route:** i.v.

**Volume:** 10 ml

**Initial Dose ( Mnfr ):** 2 ampoules

**Recommended Dose:** Based on Ministry of Health guidelines. See Comments.

**Local Cost:** 1 amp US\$ 28.00; 1 box of 5 amps US\$ 133.90

**Storage Life:** 2 to 3 years

**Languages on Label:** Portuguese

**Comments:** Bothrops envenomation

Mild - Local: mild edema, pain, ecchymosis; Systemic: coagulopathy without bleeding - Use 2 to 4 amps

Moderate - Local: evident edema, pain, ecchymosis; Systemic: coagulopathy with or without discrete bleeding (mainly gengivorrhagia, post-puncture ecchymosis / haematoma, hamaturia) - Use 4 to 8 amps

Severe - Local: intense edema, pain, ecchymosis, blisters; Systemic: coagulopathy with intense bleeding, oliguria / anuria, hypotension / shock - Use 12 amps or more

Lachesis envenomation

10 to 20 amps (There is NO classification of severity)

**Related Information:** Cost, postage and handling, shipment information:

[Back to top](#)

## Antivenom Manufacturer

**Manufacturer:** Instituto Butantan

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05503-900  
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**Country:** Brazil

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**Telex:** 83325 BUTA BR

**Web Site:** www.butantan.gov.br

**Status:** Active manufacturer & supplier

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**Number of AV: 8**

**AV Code Nos.:** IAmIBB01 ; IAmIBB02 ;  
SAmIBB03 ; SAmIBB04 ; SAmIBB05  
SAmIBB06 ; SAmIBB07 ; SAmIBB08

[Ceased: IAmIBB09 ; IAmIBB10 ;  
SAmIBB11 ; SAmIBB12]

**Antivenoms made by this company:** Soro antiarachnidico (Horse) [Loxosceles species , Phoneutria species , Tityus species]

Soro antiscorpionico (Horse) [Tityus species]

Soro antibiotropico-laquetico (Horse) [Bothrops species and Lachesis muta]

Soro anticrotalico (Horse) [Crotalus durissus terrificus, Crotalus durissus collineatus, Crotalus durissus cascavella]

Soro botropico (Horse) [Bothrops species]

Antielapidico (Horse) [Micrurus frontalis , Micrurus corallinus]

Soro antibiotropico-crotalico (Horse) [Bothrops and Crotalus species]

Soro antilonomico (Horse) [Lonomia obliqua]

[Back to top](#)

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