



CLINICAL TOXINOLOGY RESOURCES

First Aid Snakes Spiders & Scorpions Marine Life Other Life Help About this site

SUBSCRIBER LOGIN

username

password **GO**

[CLICK HERE TO SUBSCRIBE](#)

Antivenom Details

Antivenom Name: Soro antiscorpionico

Antivenom Type: Scorpion (SCO)

Immunisation Host: Horse serum

Product Description: Liquid final product 5 ml.

Source Species: Tityus bahiensis , Tityus serrulatus

Coverage Species: Tityus species

Storage (Type): 2 - 8 deg C

Administration Route: i.v.

Volume: 5 ml

Initial Dose (Mnfr): 2 ampoules

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

Local Cost: 1 amp US\$ 40.00 ; 1 box of 5 amps US\$ 190.00

Storage Life: 2 to 3 years

Languages on Label: Portuguese

Comments: Tityus envenomation

Mild - Local: pain, paresthesia; Systemic: tachycardia, agitation

Moderate - Local: pain, hyperhidrosis; Systemic: tachycardia, arterial hypertension, nausea, vomiting, sudoresis, salivation - Use 2 to 3 amps

Severe - Local: pain, hyperhidrosis; Systemic: abundant and frequent vomiting, profuse sudoresis, salivation, agitation alternating with somnolence, bradycardia, arterial hypertension, cardiac arrhythmia, acute pulmonary edema, shock - Use 4 to 6 amps

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

[Back to top](#)

Antivenom Manufacturer

Manufacturer: Instituto Butantan

Address: Av. Vital Brasil, 1500 Butanta

05503-900

Sao Paulo - SP

Country: Brazil

Fax: ++55-11-3726-1505

Telex: 83325 BUTA BR

Web Site: www.butantan.gov.br

Status: Active manufacturer & supplier

Contact: Mrs. Hisako Gondo Higashi

Director of Instituto Butantan

Av. Vital Brasil, 1500 Butanta

05503-900

Sao Paulo - SP

Brazil

ph: ++55-11-3726-7257, 3726-7222 ext. 2300

fax: ++55-11-3726-1505

instbut@uol.com.br

Dr. Isaias Raw

President Fundacao Butantan

Av. Vital Brasil, 1500 Butanta

05503-900

Sao Paulo - SP

Brazil

ph: ++55-11-3726-55694, 3726-7222 ext. 2302, 2225, 2228

fax: ++55-11-3726-5694

fundabutantan@uol.com.br

Medical Expert: Dr. Hui Wen Fan **Fan is surname

Director of Hospital Vital Brazil, Instituto Butantan

Av. Vital Brasil, 1500 Butanta

05503-900

Sao Paulo - SP

Brazil

ph: ++55-11-3726-7962, 3726-7222

ext. 2188, 2000, 2002

fax: ++55-11-3726-1505

fhui@uol.com.br

Dr. Joao Luiz Costa Cordoso

Hospital Vital Brazil, Instituto Butantan

Av. Vital Brasil, 1500 Butanta

05503-900

Sao Paulo - SP

Brazil

ph: ++55-11-3726-7962, 3726-7222

ext. 2188, 2000, 2002

fax: ++55-11-3726-1505

ofisboitata@uol.com.br

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 antibotropico-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 antibotropico-crotalico (Horse) [Bothrops and Crotalus species]

Soro antilonomico (Horse) [Lonomia obliqua]

[Back to top](#)

IMPORTANT INFORMATION FOR ALL SITE USERS : The principle aim of this site is to provide information useful to improving outcomes for humans suffering from envenoming or poisoning by animals, plants or mushrooms. We make a reasonable attempt to verify accuracy of information listed on this site. However, we cannot access every published paper of potential relevance, either because they are not available to us or are in a language we cannot translate internally. Equally, we cannot list knowledge which is not yet reported or known. It should not be assumed that humankind currently knows all there is to know about any species, even for common species. Further, we cannot control how users will interpret the information provided on this site. We therefore do not accept legal responsibility for use of the information provided and we require that all users use information from this site at their own risk. The following should also be noted when reading information contained within the databases on this website: italics for scientific nomenclature cannot be displayed, and superscripting and subscripting is absent in some instances.

Copyright 2001-2007 Toxinology, WCH. All rights reserved. Best viewed in Internet Explorer 5+ - 800x600 resolution or higher.