




**SUBSCRIBER LOGIN**  
 username   
 password  **GO**  
[CLICK HERE TO SUBSCRIBE](#)

# CLINICAL TOXINOLOGY RESOURCES

[First Aid](#)
[Snakes](#)
[Spiders & Scorpions](#)
[Marine Life](#)
[Other Life](#)
[Help](#)
[About this site](#)

## Antivenom Details

**Antivenom Name:** SAIMR Polyvalent Antivenom

**Antivenom Type:** Snake (SN)

**Immunisation Host:** Horse

**Product Description:** Pepsin digest, Salt precipitate, Diafiltration

**Source Species:** See Comments (1)

Bitis arietans ( South Africa ), Bitis gabonica ( Mozambique and Kenya ), Hemachatus haemachatus ( South Africa )\*, Naja annulifera , South Africa ), Naja melanoleuca ( South Africa ), Naja nivea ( South Africa ), Naja mossambica ( South Africa and Kenya ), Dendroaspis angusticeps ( South Africa ), Dendroaspis jamesoni ( Kenya ), Dendroaspis polylepis ( South Africa )

**Coverage Species:** See Comments (2)

Bitis arietans , Bitis gabonica , Bitis rhinoceros , Hemachatus haemachatus , Naja annulifera , Naja melanoleuca , Naja nivea , Naja mossambica , Dendroaspis angusticeps , Dendroaspis jamesoni , Dendroaspis polylepis

**Storage ( Type ):** Liquid 2 - 10 deg C

**Administration Route:** i.v. (preferable ), i.m.

**Volume:** 10 ml

**Initial Dose ( Mnfr ):** 20 ml (as first aid). Final volume will depend on severity and clinical judgment of Medical Practitioner.

**Recommended Dose:** No data available

**Local Cost:** ZAR 215.00 / US\$ 45.00

**Storage Life:** See Comments (3); 3 years (as licensed)

**Languages on Label:** English and Afrikaans

**Comments:** (1) An attempt is made to source venoms from all areas where the snakes occur and combine there during immunisation to (hopefully) ensure neutralisation of local variants.

(2) Although some production batches have been tested against venoms of other species, no routine tests are done and no clinical data are available.

(3) Data are available to show that (at least for some) batches stored for up to seven years at +4 deg C remain fully potent and acceptable in appearance.

**Related Information:** South African Vaccine Producers (SAVP) Pty Ltd. is a wholly owned subsidiary of the South African Institute for Medical Research (SAIMR)

Cost, postage and handling, shipment information:

Courier charges will vary depending on the size of the order and destination. Usually DHL is used. Alternatively the buyer can instruct their own courier to collect from SAVP and pay them locally for transport.

SAVP will respond to an order with a pro-forma invoice including delivery charges. Once the money is transferred to the SAVP bank account, delivery is made expeditiously.

South African Vaccine Producers (Pty) Ltd  
Account No.: 588 111 52966  
First National Bank  
Branch No.: 250 455  
Park Town, Johannesburg  
Swift Code: FIRNZAJJ 881

Different countries and (sometimes) states will have specific permit requirements for import of this type of material. Please ensure that these requirements are complete, and SAVP will help where possible.

For further information and order, please contact Mrs Louise Viana at:  
savpjhb@global.co.za

[Back to top](#)

### Antivenom Manufacturer

**Manufacturer:** South African Vaccine Producers (Pty) Ltd

**Address:** Postal -  
P.O. Box 28999  
Sandringham 2131  
Gauteng Province

Physical -  
1 Modderfontein Road, Sandringham  
Johannesburg

**Country:** South Africa

**Phone:** ++27-11-882-9940

**Fax:** ++27-11-882-0812

**E-mail:** savpunit@global.co.za / savpqual@global.co.za

**Web Site:** www.savp.co.za

**Status:** Active manufacturer & supplier

**Contact:** Mr. Vuyisile Bangani  
Manager of Production and Reg. Affairs  
P.O. Box 28999  
Sandringham 2131  
Gauteng Province  
Republic of South Africa  
ph: ++27-11-882-9940  
fax: ++27-11-882-0812  
vuyisileb@savp.co.za

Mrs. Priscilla Fleischer  
cillaf@savp.co.za

**Medical Expert:** Dr. James Southern  
P.O. Box 28999  
Sandringham 2131

Gauteng Province  
South Africa  
ph/fax: ++27-21-786-2440  
james@icon.co.za

**Number of AV:** 5

**AV Code Nos.:** IAfSAI01 ; IAfSAI02  
SAfSAI03 ; SAfSAI04 ; SAfSAI05  
SAfSAIBK

**Antivenoms made by this company:** SAIMR Scorpion antivenom (Horse) [Parabuthus species]

SAIMR Spider antivenom (Horse) [Latrodectus species]

SAIMR Polyvalent Antivenom (Horse) [Bitis arietans, Bitis gabonica, Hemachatus haemachatus, Naja annulifera, Naja melanoleuca, Naja nivea, Naja mossambica, Dendroaspis angusticeps, Dendroaspis jamesoni, Dendroaspis polylepis]

SAIMR Echis Antivenom (Horse) [Echis species in Africa]

SAIMR Boomslang Antivenom (Horse) [Dispholidus typus]

SAIMR SNAKEBITE KIT, with 2 amp Polyvalent AV, syringe, bandage etc (Horse) [Bitis arietans, Bitis gabonica, Hemachatus haemachatus, Naja annulifera, Naja melanoleuca, Naja nivea, Naja mossambica, Dendroaspis angusticeps, Dendroaspis jamesoni, Dendroaspis polylepis]

[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.