

## REQUEST FOR QUOTATION FOR GOODS AND SERVICES



PM

**ONDERSTEPSPOORT BIOLOGICAL PRODUCTS LTD  
PRIVATE BAG X7, ONDERSTEPSPOORT 0110**

From: Supply Chain Department  
Date: Nov 26 2025  
Tel: 012 522 1500  
Fax: N/A  
Email: purchasing@obpvaccines.co.za

To:  
Supplier:  
Tel:  
Fax:  
Email:

**Kindly provide the quotation for the following: RFQ/OBP273/2025/26**

<b>Compulsory Document Requirements</b>	<b>Yes/No</b>
Provide proof of previous supply for the product being requested or similar in the past 24 months (stamped Invoices or delivery note or reference letters). must be a minimum of 2	
<p><b>SOUTH AFRICAN BIDDERS:</b> Must be registered on CSD (active status) and provide a CSD report not older than 2 months (using the RFQ closing date).</p> <p><b>INTERNATIONAL BIDDERS:</b> Wishing to bid must request an SBD 1 from the Procurement department (purchasing@obpvaccines.co.za) document to accompany with bid application.</p>	
SBD4 Bidders Disclosure - All suppliers MUST Complete, sign & submit the SBD4 declaration with their bid application.	

### Evaluation of Price and Preference

All Bids will be evaluated on a points system based on weighted average score for Price and Preference as per Preferential Procurement Framework Act of 2000 (Act 5 of 2000).

**Preference Point allocation – 80/20**

Price / Preference	Weighting percentage
Preference:	20%
Price:	80 %
<b>Total must equal:</b>	<b>100%</b>

OBP Onderstepoort Biological Products will award preference points as follows: <b>Specific Goal</b>	<b>Points</b>	<b>Evidence required</b>	<b>Yes/No</b>

Historically disadvantaged by unfair discrimination on the basis of Race	10	A valid BBBEE Certificate showing at least 51% black ownership	
Historically disadvantaged by unfair discrimination on the basis of Gender (women)	8	A valid BBBEE Certificate showing at least 30% women ownership	
Historically disadvantaged by unfair discrimination on the basis of disability	2	A doctor's note confirming disability, confirmation of disability from the Department of Labour, BEE certificate or equivalent confirmation.	
<b>Total points</b>	<b>20</b>		

**NB: Please note that if any of the above requirements is not submitted with the quote it will be an immediate disqualification.**

**TO APPOINT A SUPPLIER TO PROVIDE THE FOLLOWING ITEM/S OR SERVICE AS PER SCOPE BELOW.**

Quantity	Product/Item Code	Specification
10000 each	RVF Clone 13 100 ml cartons	see attachments
10000 each	RVF Clone 13 100 ml Cartons	see attached specifications
20000 each	RVF Live x 50 Inserts	See attached specification
30000 each	RVF Live x 50	See attached specifications
30000 each	RVF Inactivated Inserts	See attached specifications
10000 each	RVF Inactivated Cartons	see attached specifications

**Requirements from the supplier (To be used to select the contractor)**

- 

**Government Procurement: all quotations of goods and services are subject to the General conditions of Contract July 2010**

**Requirements from SCM department:**

- All bidders MUST register their company (in advance) on the NEW OBP's E-Procurement portal, the link can be found on the official OBP website under supply chain.
- Once bidders account registration is approved by the OBP Supply Chain, login credentials will be supplied, whereby bidders will be able to login and apply for opportunities.
- All open opportunities will reflect on the portal for bidders to part take in.
- All required company documents, proposed submissions or additional requirements MUST be uploaded with your bid application.
- Any additional questions or Queries can be directed via email ([purchasing@obpvaccines.co.za](mailto:purchasing@obpvaccines.co.za)) or telephone (012 522 1500), note NO SUBMISSIONS WILL BE ACCEPTED via EMAIL.
- OBP reserves the right to cancel or re-advertise RFQ's (Request for quotes).

SBD 4

**BIDDER'S DISCLOSURE**

**1. PURPOSE OF THE FORM**

Any person (natural or juristic) may make an offer or offers in terms of this invitation to bid. In line with the principles of transparency, accountability, impartiality, and ethics as enshrined in the Constitution of the Republic of South Africa and further expressed in various pieces of legislation, it is required for the bidder to make this declaration in respect of the details required hereunder.

Where a person/s are listed in the Register for Tender Defaulters and / or the List of Restricted Suppliers, that person will automatically be disqualified from the bid process.

**2. Bidder's declaration**

2.1 Is the bidder, or any of its directors / trustees / shareholders / members / partners or any person having a controlling interest<sup>1</sup> in the enterprise, employed by the state? **YES/NO**

2.1.1 If so, furnish particulars of the names, individual identity numbers, and, if applicable, state employee numbers of sole proprietor/ directors / trustees / shareholders / members/ partners or any person having a controlling interest in the enterprise, in table below.

Full Name	Identity Number	Name of State institution

2.2 Do you, or any person connected with the bidder, have a relationship with any person who is employed by the procuring institution? **YES/NO**

2.2.1 If so, furnish particulars:  
.....  
.....

2.3 Does the bidder or any of its directors / trustees / shareholders / members / partners or any person having a controlling interest in the enterprise have any interest in any other related enterprise whether or not they are bidding for this contract? **YES/NO**

2.3.1 If so, furnish particulars:  
.....  
.....

**3. DECLARATION**

I, the undersigned, (name)..... in submitting the accompanying bid, do hereby make the following statements that I certify to

<sup>1</sup> the power, by one person or a group of persons holding the majority of the equity of an enterprise, alternatively, the person/s having the deciding vote or power to influence or to direct the course and decisions of the enterprise.

be true and complete in every respect:

- 3.1 I have read, and I understand the contents of this disclosure.
- 3.2 I understand that the accompanying bid will be disqualified if this disclosure is found not to be true and complete in every respect.
- 3.3 The bidder has arrived at the accompanying bid independently from, and without consultation, communication, agreement, or arrangement with any competitor. However, communication between partners in a joint venture or consortium<sup>2</sup> will not be construed as collusive bidding.
- 3.4 In addition, there have been no consultations, communications, agreements, or arrangements with any competitor regarding the quality, quantity, specifications, prices, including methods, factors or formulas used to calculate prices, market allocation, the intention or decision to submit or not to submit the bid, bidding with the intention not to win the bid and conditions or delivery particulars of the products or services to which this bid invitation relates.
- 3.5 The terms of the accompanying bid have not been, and will not be, disclosed by the bidder, directly or indirectly, to any competitor, prior to the date and time of the official bid opening or of the awarding of the contract.
- 3.6 There have been no consultations, communications, agreements, or arrangements made by the bidder with any official of the procuring institution in relation to this procurement process prior to and during the bidding process except to provide clarification on the bid submitted where so required by the institution; and the bidder was not involved in the drafting of the specifications or terms of reference for this bid.
- 3.7 I am aware that, in addition and without prejudice to any other remedy provided to combat any restrictive practices related to bids and contracts, bids that are suspicious will be reported to the Competition Commission for investigation and possible imposition of administrative penalties in terms of section 59 of the Competition Act No 89 of 1998 and or may be reported to the National Prosecuting Authority (NPA) for criminal investigation and or may be restricted from conducting business with the public sector for a period not exceeding ten (10) years in terms of the Prevention and Combating of Corrupt Activities Act No 12 of 2004 or any other applicable legislation.

I CERTIFY THAT THE INFORMATION FURNISHED IN PARAGRAPHS 1, 2 and 3 ABOVE IS CORRECT. I ACCEPT THAT THE STATE MAY REJECT THE BID OR ACT AGAINST ME IN TERMS OF PARAGRAPH 6 OF PFMA SCM INSTRUCTION 03 OF 2021/22 ON PREVENTING AND COMBATING ABUSE IN THE SUPPLY CHAIN MANAGEMENT SYSTEM SHOULD THIS DECLARATION PROVE TO BE FALSE.

.....  
Signature

.....  
Date

.....  
Position

.....  
Name of bidder

**Terms and Conditions:**

- Submission should be no later than **(Dec 03 2025 15:00:00)**

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<sup>2</sup> Joint venture or Consortium means an association of persons for the purpose of combining their expertise, property, capital, efforts, skill and knowledge in an activity for the execution of a contract.

- Please indicate your offer validity and lead time: \_\_\_\_\_
- All prices must be VAT exclusive, (Vat vendor please indicate as such) if no indication, prices will be evaluated as exclusive.
- Quotation must be on a company letter head and **strictly** on a PDF format (**Quotations sent on Word or Excel format will not be accepted.**)
- Supplier must register on or before any submission can be done , supplier number will be allocated to supplier.
- Submission and Quotations must be done online with all attachments required to be uploaded : any queries can be send to purchasing@obpvaccines.co.za
- **If no reply after 14 days of closing date your RFQ was unsuccessfully.**
- Please indicate if you are unable to quote and state the reason why
- Please note that fluctuations in the exchange rate (where applicable) will not be for the account of OBP.
- *Payment terms: 30 days after statement*
- *Bidders must be registered on CSD (Central Supplier Data Base National Treasury) and be tax compliant*
- **Government Procurement: all quotations of goods and services are subject to the General conditions of Contract July 2010**

*I agree that the offer herein shall remain binding upon me and open for acceptance by OBP during the validity period indicated.*

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Date




**RIFT VALLEY FEVER CLONE 13 VACCINE**  
**100 ML COMBO DISPLAY CARTON**  
**SUPPLIER SPECIFICATIONS**  
**ITEM CODE : DC2213**



Changes in future would be in **Bold** and *Italics*.

**1. SPECIFICATION DETAILS**

	REQUIREMENTS	SPECIFICATIONS
<b>1</b>	<b>Carton</b>	
1.1	Carton material	SBS (Cellulose) Solid bleach sulphate (Virgin board.) (Cellulose & ground wood pulp or wastepaper)
1.2	Carton material of construction	320 – 340 g/m <sup>2</sup>
1.3	Carton size	82 mm (L) x 54mm (W) (± 0,25 mm) x 92.5 mm (H) (± 0,25 mm) (Inner dimensions). (See drawing for full details of carton size)
1.4	Board colour	Both sides of the board must be white.
1.5	Direction of Grain	Direction of grain to be horizontal. (As per drawing)
1.6	All Carton flaps	Pre-cut is added on creasing line as per drawing. (See <b><i>drawing</i></b> )
1.7	Carton stiffness	171TB 28 mNm longitudinal 67 TB 11 mNm cross
1.8	Varnish used	Machine varnish Note: Matt finish but no varnish / laminating on bottom flap for printing purposes. (See PRINTING AREA indicated on <b><i>drawing</i></b> ).
1.9	Adhesive used	26 AE or Equivalent.
1.10	Pre-breaking crease line	Pre-break carton at 140 to 180 degree and flatten again prior to making the longitudinal gluing seams.
1.11	Bar coding	Product bar code to be affixed on the top and bottom of the tucked flaps. The tucked flaps must be unprinted and unprinted. (See <b><i>drawing</i></b> ).
1.12	Bar code	
1.13	Top of the tucking flap	To be perforated for gluing and must be unprinted and unprinted. (See <b><i>drawing</i></b> ).
1.14	Bottom side flaps	To be perforated for gluing and must be unprinted and unprinted. (See <b><i>drawing</i></b> ).
<b>2</b>	<b>Printing</b>	
2.1	Pantone colours to comply to design specifications for each product	Pantone 583 C, 5405 C; 7544 C, 468 C.
2.2	Namibian Registration number	V10/24.4/958
2.3	Supplier identification	The supplier company identification must be indicated on

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		the Display Carton.
2.4	Display carton reference, edition and batch number on the bottom flap	The DC reference number and batch number must be printed on the bottom flap on the top left hand corner and the edition number must be printed on the bottom flap on the bottom right hand corner. Space must be provided for OBP to print the batch number and expiry date in the PRINTING AREA. (See <b>drawing</b> ).

<b>3</b>	<b>Die</b>	
3.1	Perforated ruling	The die must include special perforating ruling on the creases to assist machine packaging. (See <b>drawing</b> ).
3.2	Pre-Cut Crease line	The die must include pre-cuts on all the crease lines on all the flaps. (See <b>drawing</b> ).
<b>4</b>	<b>Special requirements</b>	
4.1	Gluing	No excess glue leakage must be present on the gluing tab of the carton.
4.2	Format of delivery and delivery	Die cut, creased, glued and delivered flat in bundles of 50, wrapped in paper. No rubber bands.
4.3	Flatened Box	Glue flap must be in center and the face up must be on the right side
4.4	Packed shipper requirements	The shipper must have a label with: <ul style="list-style-type: none"><li>• the Supplier name;</li><li>• Supplier address;</li><li>• Box / product name;</li><li>• order number;</li><li>• the quantity; and</li><li>• The shipper must have a printed sample of the box attached to the outside as a quick reference.</li></ul>
<b>5</b>	<b>OBP acceptance criteria</b>	
5.1	Certificate of Conformance (C of C)	All consignments must have a Certificate of Conformance (C of C) containing the following: <ul style="list-style-type: none"><li>• Must be on company letter head;</li><li>• State the batch number;</li><li>• Name of carton printed and DC reference number;</li><li>• Provide specifications and suppliers results of in house test of product;</li><li>• Must indicate compliance with OBP's specification requirements and use same terminology; and</li><li>• Results of supplier in-process tests.</li></ul>
5.2	Quality Assurance approval	<ul style="list-style-type: none"><li>• Before initial printing an uncut draw sheet with correct colours to be supplied to OBP for approval.</li></ul>

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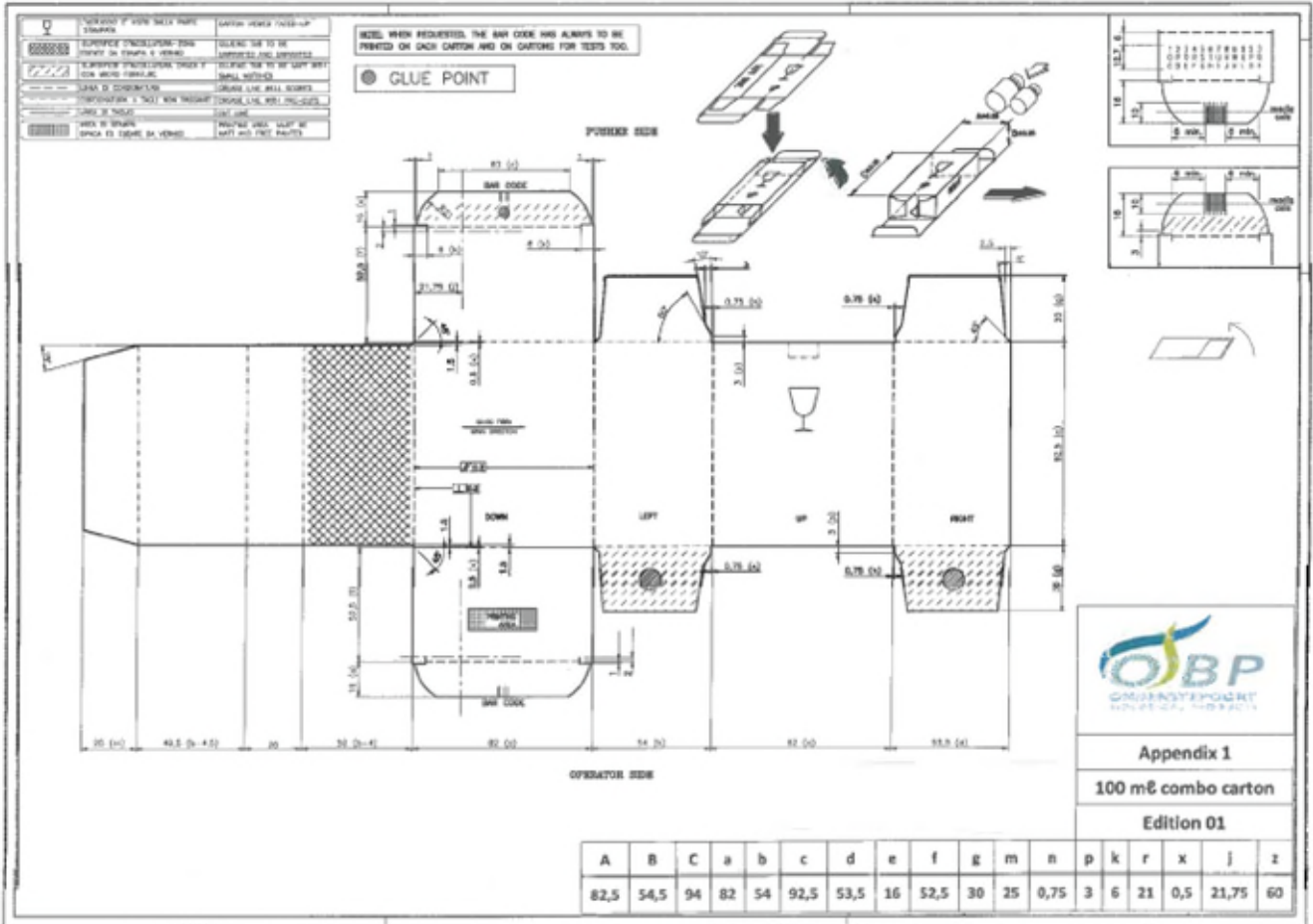
**RIFT VALLEY FEVER CLONE 13 VACCINE**  
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		<ul style="list-style-type: none"><li>• First print copies on final board must be supplied and approved by QA at OBP.</li><li>• Mock-up box to be supplied and approved by OBP prior to printing.</li></ul>
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**RIFT VALLEY FEVER CLONE 13 VACCINE**  
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**2. DRAWING**



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**RIFT VALLEY FEVER CLONE 13 VACCINE**  
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**3. ARTWORK**




Author: Samuel Tshabangu Role: Packaging Manager Signature: Date:	Reviewed by: Raynard McDonald Role: QC Manager Signature: Date:	Approved by: Soveena Harriepersadh Role: QA Manager Signature: Date:
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**RIFT VALLEY FEVER LIVE VACCINE**  
**PACKAGE INSERT**  
**SUPPLIER SPECIFICATIONS**  
**ITEM CODE : PI 2153**

OBP

VP

**1. SPECIFICATION DETAILS**

REQUIREMENTS	SPECIFICATIONS
1. Material of construction	50 g/sqm ± 10 (40 – 60) Typek Bond, Wood free matt glazed thin printing paper.
2. Package insert dimensions	190 mm (L) x 130mm (W) (± 1,0 mm)
3. Package insert dimensions when folded	32 mm (L) X 130 mm (W) (± 1,0 mm)
4. Number of folds	3 fold position
5. Fiber direction	Fiber direction must be as per <b><i>drawing</i></b> .
6. Thickness	55 micron (52 - 60 micron)
7. Paper colour	Surface is uncoated and white in colour
8. Ink references	Process Black
9. Bar coding	Product bar code to be affixed on the top of the packaging insert as per <b><i>drawing</i></b> .
10. <b>Bar code</b>	
11. Namibian Registration number	V01/24.4/150
12. Suppliers identification	The supplier company identification must be indicated on the bottom of the packaging insert.
13. Packaging Insert reference, and edition number	The PI reference number and edition number must be printed on the bottom of the packaging Insert on both sides.
14. Packing requirements	Each bundle of package inserts consists of 1 000 leaflets that is wrapped with plastic or paper and finally packed into a shipper.
15. Packed shipper requirements	The shipper must have a label with <ul style="list-style-type: none"> <li>• the Supplier name;</li> <li>• Supplier address;</li> <li>• Packaging insert / product name;</li> <li>• order number;</li> <li>• the quantity; and</li> </ul> The shipper must have a printed sample of the Packaging insert attached to the outside of the box as a quick reference
16. Certificate of Conformance ( C of C )	All consignments must have a Certificate of Conformance (C of C) containing the following: <ul style="list-style-type: none"> <li>• Must be on company letter head;</li> <li>• State the batch number;</li> <li>• Name of packaging insert printed and Packaging</li> </ul>

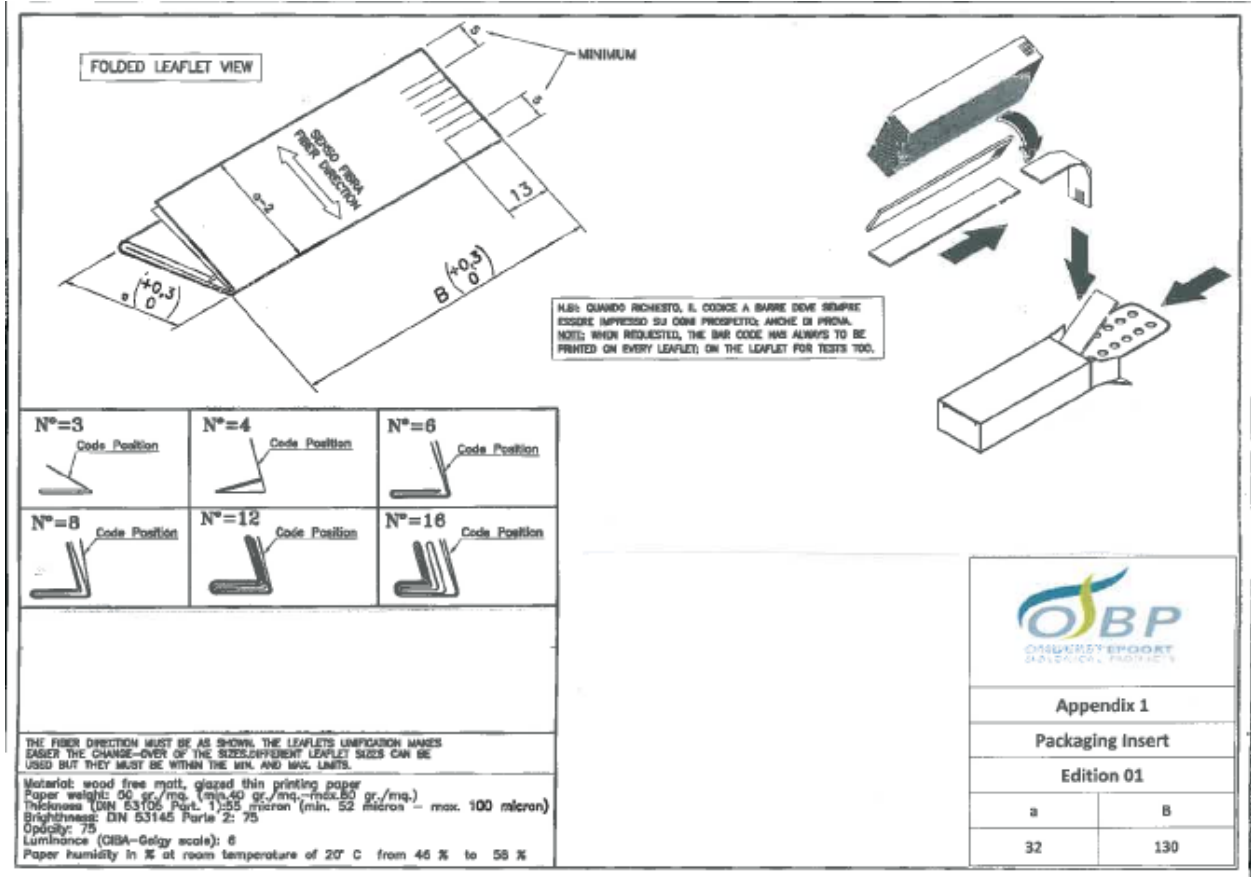
Author: Samuel Tshabangu Role: Packaging Manager Signature: Date:	Reviewed by: Raynard McDonald Role: QC Manager Signature: Date:	Approved by: Soveena Harriepersadh Role: QA Manager Signature: Date:
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**RIFT VALLEY FEVER LIVE VACCINE**  
**PACKAGE INSERT**  
**SUPPLIER SPECIFICATIONS**  
**ITEM CODE : PI 2153**

	<p>insert reference number;</p> <ul style="list-style-type: none"> <li>• Provide specifications and suppliers results of in house test of product;</li> <li>• Must indicate compliance with OBP's specification requirements and use same terminology; and</li> <li>• Results of supplier in-process tests.</li> </ul>
<p>17. Quality Assurance Approval</p>	<ul style="list-style-type: none"> <li>• Before initial printing the supplier must provide OBP Q.A department a transparent template of the printing positive to be used for proof reading</li> </ul>

<p>Author: Samuel Tshabangu  Role: Packaging Manager  Signature:  Date:</p>	<p>Reviewed by: Raynard McDonald  Role: QC Manager  Signature:  Date:</p>	<p>Approved by: Soveena Harriepersadh  Role: QA Manager  Signature:  Date:</p>
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2. **DRAWING**





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**RIFT VALLEY FEVER LIVE VACCINE**  
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3. ARTWORK

30mm	 <p><b>OBP</b> ONDERSTEPOORT BIOLOGICAL PRODUCTS</p>	<p>For animal use only</p> <p><b>LIVE RIFT VALLEY FEVER</b></p> <p><b>VACCINE FOR CATTLE, SHEEP AND GOATS</b></p> <p>Reg. No. G 0119 (Act 36/1947) Namibia: V01/24.4/150</p>	 <p>2153</p>
32mm		<p>Freeze-dried, live attenuated Rift Valley fever virus (Smithburn strain) for the immunisation of cattle, sheep and goats against Rift Valley fever.</p> <p>Store the vaccine in a refrigerator at a temperature of <del>4 °C to 8 °C</del>. Do not use after the expiry date printed on the bottle.</p> <div style="border: 1px solid black; padding: 2px; display: inline-block;">2 – 8 C</div>	
32mm		<p><b>RECOMMENDATIONS FOR USE</b></p> <p>Animals can be vaccinated at any age except that lambs, calves and kids from immune animals should not be inoculated before they are six months old because maternal antibodies may block the vaccine response. This disease occurs during the late summer and autumn and it is, therefore best to inoculate susceptible animals during spring, three to six weeks before the mating season. Where possible, breeding should also be arranged so that ewes lamb from February to April to ensure that lambs will be adequately protected by maternal antibodies during the time of the year that this disease occurs. Annual vaccination is recommended.</p>	
32mm		<p><b>WARNINGS</b></p> <p>Do not slaughter animals for human consumption within 21 days of vaccination. Vaccinate healthy animals only. Keep out of reach of children, uninformed persons and animals. Under normal circumstances pregnant animals should not be inoculated with this vaccine as it can cause abortion or foetal malformation in a small percentage of animals, particularly sheep. Although this product has been extensively tested under a large variety of conditions, failure thereof may ensue as a result of a wide range of seasons. If this is suspected, seek veterinary advice and notify the registration holder.</p>	
32mm		<p><b>DIRECTIONS FOR USE</b></p> <p>Use only as directed. Sterilise syringes and needles by boiling in water for at least 15 minutes. Do not use disinfectants or methylated spirits for sterilising either needles or syringes. The active ingredient of the vaccine is in the form of a powder or pellet in a small bottle. By means of a sterile syringe, transfer 5 ml diluent to the bottle containing the freeze-dried vaccine. Mix thoroughly until the powder is dissolved. Transfer the suspension back to the remaining diluent and again mix well. The vaccine is now ready for use and must be injected without delay. Avoid exposure to high temperatures and direct sunlight during inoculation. Shake the bottle before filling the syringe. Use a separate needle for each animal, particularly during outbreaks of the disease.</p>	
32mm		<p><b>DOSAGE:</b></p> <p>Cattle, sheep and goats:           1 ml subcutaneously</p>	
32mm		<p><b>EFFECTS OF THE VACCINE</b></p> <p>A slight febrile reaction may occur on the second to fourth day following inoculation but subsides rapidly. Full immunity is usually obtained three weeks after inoculation, but cannot be guaranteed in all animals.</p>	
32mm		<p><b>PACKING</b></p> <p>Available in bottles of 50 and 100 doses.</p>	
		<p><b>Registration holder:</b>  Onderstepoort Biological Products (Ltd), Co. Reg. No. 2000/022686/06  Private Bag X07, Onderstepoort, 0110. Tel: +27 (0) 12 522 1500, Fax: +27 (0) 12 522 1591  Made in South Africa</p>	<p>Lomar Printers</p> <div style="border: 1px solid black; padding: 2px; display: inline-block;">8</div> <p>P2153 Edition</p>

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OBP

**RIFT VALLEY FEVER LIVE VACCINE**  
**PACKAGE INSERT**  
**SUPPLIER SPECIFICATIONS**  
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VP

30mm



Slegs vir dieregebruik

**LEWENDE**  
**SLENKDALKOORS**  
**ENTSTOF VIR BEESTE, SKAPE EN BOKKE**

Reg. Nr. G 0119 (Wet 36/1947) Namibië: V01/24.4/150

32mm

Lewende, verswakte Slenkdalkoorsvirus (Smithburn stam) in gevriesdroogde vorm vir die immunisering van beeste, skape en bokke teen Slenkdalkoors.

Bewaar die entstof in 'n yskas by 'n temperatuur van ~~4 °C tot 8 °C~~. Moet nie die entstof na die vervaldatum wat op die bottel gedruk is gebruik nie.

2 – 8 C

**AANBEVELINGS VIR GEBRUIK**

Diere kan op enige ouderdom ingeënt word behalwe dat lammsers, kalwers en bokkies van gesoute diere nie ingeënt moet word voordat hulle ses maande oud is nie omdat die teenliggame in die biesmelk die uitwerking van die entstof mag belemmer. Hierdie siekte kom gedurende die laat somer en herfs voor en daarom is dit wenslik om vatbare diere gedurende die lente, 3–6 weke voordat die ooië by die ramme geplaas word, in te ent. Indien moontlik moet teling so gereël word dat ooië vanaf Februarie tot April lam om te verseker dat lammsers beskerm is deur die teenliggame in die biesmelk gedurende die tyd van die jaar wanneer hierdie siekte voorkom.

Jaarlikse inenting word aanbeveel.

32mm

**WAARSKUWINGS**

~~Moet nie diere binne 21 dae na inenting vir menslike verbruik slag nie. Slegs gesonde diere moet ingeënt word. Hou buite die bereik van kinders, oningeligte persone en diere. Onder normale omstandighede behoort dragtige diere nie met lewende entstof ingeënt te word nie aangesien dit in 'n klein persentasie van dié diere, maar veral in skape, aborties of fetale misvorming kan veroorsaak. Alhoewel hierdie produk breedvoerig onder 'n wye verskeidenheid van toestande getoets is, mag dit faal as gevolg van verskeie redes. Indien dit vermoed word, raadpleeg 'n veearts en verwittig die registrasiehouer.~~

32mm

**GEBRUIKSAANWYSINGS**

Gebruik slegs soos voorgeskryf. Steriliseer spuite en naalde deur dit vir ten minste 15 minute in water te kook. Moet nie ontsmettingsmiddels of brandspiritus gebruik om spuite en naalde te steriliseer nie. Die aktiewe bestanddeel van die entstof is in die vorm van 'n poeier of klont in 'n klein botteltjie. Dra 5 ml verdunningsvloeistof met 'n steriele spuit oor na die botteltjie gedroogde entstof. Meng deeglik totdat die poeier opgelos is. Dra die opgeloste entstof terug na die oorgeblewe verdunningsvloeistof en meng weer goed. Die entstof is nou gereed vir gebruik en moet dadelik ingespuut word. Vermoed blootstelling aan hoë temperature en direkte sonlig gedurende inenting. Skud die bottel goed voor gebruik. Gebruik 'n afsonderlike naald vir elke dier, veral tydens Slenkdalkoors uitbrake.

32mm

**DOSIS:**

Beeste, skape en bokke: 1 ml onderhuids

**UITWERKING VAN DIE ENTSTOF**

'n Ligte koorsreaksie wat gou verdwyn mag vanaf die tweede tot vierde dag na inenting voorkom en na drie weke is die diere gewoonlik ten volle beskerm, dit kan egter nie in alle diere gewaarborg word nie.

32mm

**VERPAKKING**

Beskikbaar in bottels van 50 and 100 dosisse.

**Registrasiehouer:**

Onderstepoort Biologiese Produkte (Bpk), Mpy. Reg. Nr. 2000/022686/06  
 Privaatsak X07, Onderstepoort, 0110. Tel: +27 (0) 12 522 1500, Faks: +27 (0) 12 522 1591

Vervaardig in Suid-Afrika

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P2153

Weergawe

Author: Samuel Tshabangu  
 Role: Packaging Manager  
 Signature:  
 Date:

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 Role: QC Manager  
 Signature:  
 Date:

Approved by: Soveena Harriepersadh  
 Role: QA Manager  
 Signature:  
 Date:




**RIFT VALLEY FEVER LIVE VACCINE**  
**50 ML COMBO DISPLAY CARTON**  
**SUPPLIER SPECIFICATIONS**  
**ITEM CODE : DC2153F/50**



Changes in future would be in **Bold** and *Italics*.

**1. SPECIFICATION DETAILS**

	REQUIREMENTS	SPECIFICATIONS
<b>1</b>	<b>Carton</b>	
1.1	Carton material	SBS (Cellulose) Solid bleach sulphate (Virgin board.) (Cellulose & ground wood pulp or wastepaper)
1.2	Carton material of construction	320 – 340 g/m <sup>2</sup>
1.3	Carton size	73 mm (L) x 46mm (W) (± 0,25 mm) x 76.5 mm (H) (± 0,25 mm), (Inner dimensions). (See <b>drawing</b> for full details of carton size)
1.4	Board colour	Both sides of the board must be white.
1.5	Direction of Grain	Direction of grain to be horizontal. (As per drawing)
1.6	All Carton flaps	Pre-cut is added on creasing line as per drawing. (See <b>drawing</b> )
1.7	Carton stiffness	171TB 28 mNm longitudinal 67 TB 11 mNm cross
1.8	Varnish used	<b>Matt finish</b>
1.9	Adhesive used	26 AE or Equivalent.
1.10	Pre-breaking crease line	Pre-break carton at 140 to 180 degree and flatten again prior to making the longitudinal gluing seams.
1.11	Bar coding	Product bar code to be affixed on the top and bottom of the tucked flaps. The tucked flaps must be unpainted and unprinted. (See <b>drawing</b> ).
1.12	Bar code	
1.13	Top of the tucking flap	To be perforated for gluing and must be unprinted and unpainted. (See <b>drawing</b> ).
1.14	Bottom side flaps	To be perforated for gluing and must be unprinted and unpainted. (See <b>drawing</b> ).
<b>2</b>	<b>Printing</b>	
2.1	Pantone colours to comply to design specifications for each product	Pantone 583 C, 5405 C; 7544 C, 468 C, 336 C.
2.2	Namibian Registration number	V01/24.4/150
2.3	Supplier identification	The supplier company identification must be indicated on the Display Carton.
Author: Samuel Tshabangu Role: Packaging Manager Signature: Date:		Reviewed by: Raynard McDonald Role: QC Manager Signature: Date:
		Approved by: Soveena Harriepersadh Role: QA Manager Signature: Date:



**RIFT VALLEY FEVER LIVE VACCINE**  
**50 ML COMBO DISPLAY CARTON**  
**SUPPLIER SPECIFICATIONS**  
**ITEM CODE : DC2153F/50**



2.4	Display carton reference, edition and batch number on the bottom flap	The DC reference number and batch number must be printed on the bottom flap on the top left hand corner and the edition number must be printed on the bottom flap on the bottom right hand corner. Space must be provided for OBP to print the batch number and expiry date in the PRINTING AREA. (See <b>drawing</b> ).
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<b>3</b>	<b>Die</b>	
3.1	Perforated ruling	The die must include special perforating ruling on the creases to assist machine packaging. (See <b>drawing</b> ).
3.2	Pre-Cut Crease line	The die must include pre-cuts on all the crease lines on all the flaps. (See <b>drawing</b> ).
<b>4</b>	<b>Special requirements</b>	
4.1	Gluing	No excess glue leakage must be present on the gluing tab of the carton.
4.2	Format of delivery and delivery	Die cut, creased, glued and delivered flat in bundles of 50, wrapped in paper. No rubber bands.
4.3	Flatened Box	Glue flap must be in center and the face up must be on the right side
4.4	Packed shipper requirements	The shipper must have a label with: <ul style="list-style-type: none"><li>• the Supplier name;</li><li>• Supplier address;</li><li>• Box / product name;</li><li>• order number;</li><li>• the quantity; and</li><li>• The shipper must have a printed sample of the box attached to the outside as a quick reference.</li></ul>
<b>5</b>	<b>OBP acceptance criteria</b>	
5.1	Certificate of Conformance (C of C)	All consignments must have a Certificate of Conformance (C of C) containing the following: <ul style="list-style-type: none"><li>• Must be on company letter head;</li><li>• State the batch number;</li><li>• Name of carton printed and DC reference number;</li><li>• Provide specifications and suppliers results of in house test of product;</li><li>• Must indicate compliance with OBP's specification requirements and use same terminology; and</li><li>• Results of supplier in-process tests.</li></ul>
5.2	Quality Assurance approval	<ul style="list-style-type: none"><li>• Before initial printing an uncut draw sheet with correct colours to be supplied to OBP for approval.</li><li>• First print copies on final board must be supplied and approved by QA at OBP.</li><li>• Mock-up box to be supplied and approved by OBP prior to printing.</li></ul>

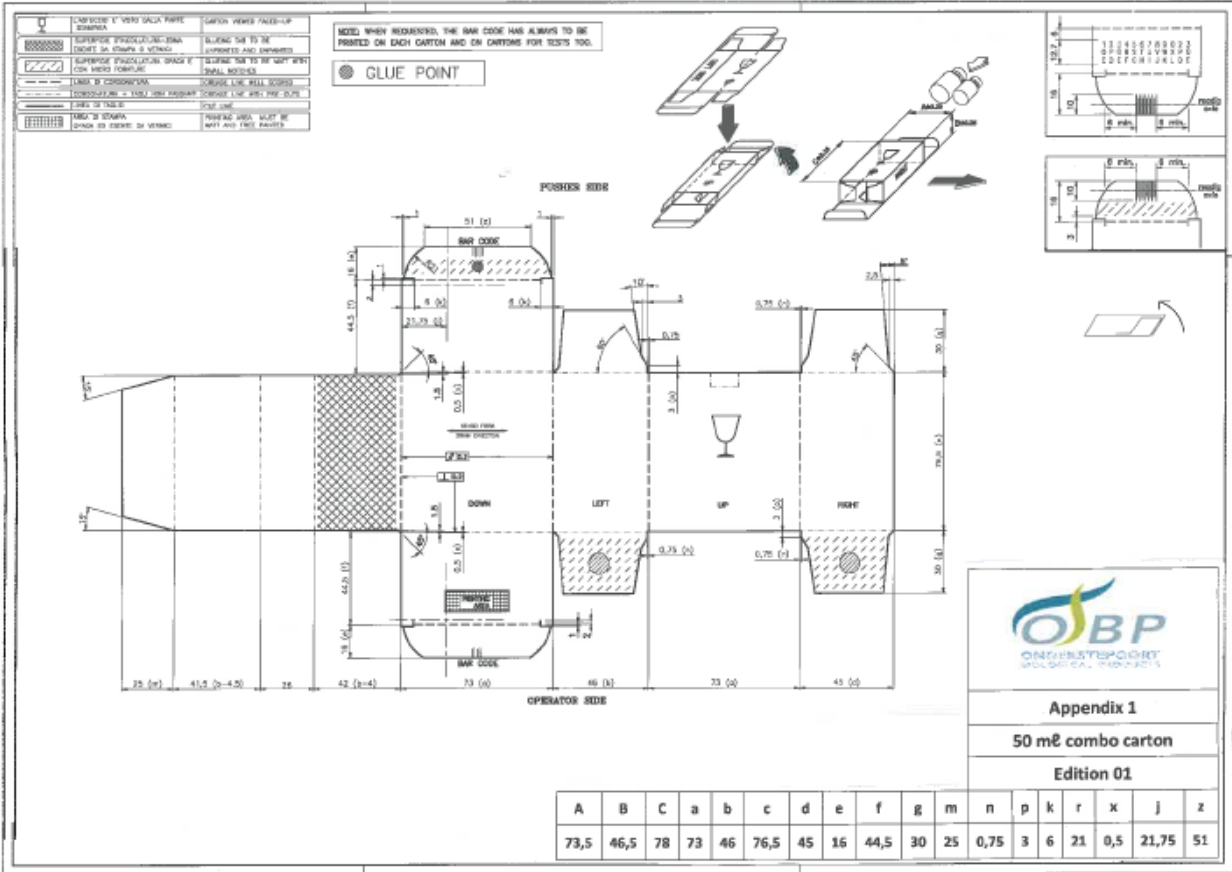
Author: Samuel Tshabangu Role: Packaging Manager Signature: Date:	Reviewed by: Raynard McDonald Role: QC Manager Signature: Date:	Approved by: Soveena Harriepersadh Role: QA Manager Signature: Date:
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**RIFT VALLEY FEVER LIVE VACCINE  
50 ML COMBO DISPLAY CARTON  
SUPPLIER SPECIFICATIONS  
ITEM CODE : DC2153F/50**

OBP

VP

**2. DRAWING**



Author: Samuel Tshabangu Role: Packaging Manager Signature: Date:	Reviewed by: Raynard McDonald Role: QC Manager Signature: Date:	Approved by: Soveena Harriepersadh Role: QA Manager Signature: Date:
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**RIFT VALLEY FEVER LIVE VACCINE**  
**50 ML COMBO DISPLAY CARTON**  
**SUPPLIER SPECIFICATIONS**  
**ITEM CODE : DC2153F/50**

VP

**3. ARTWORK**



<p>Author: Samuel Tshabangu          Role: Packaging Manager          Signature:          Date:</p>	<p>Reviewed by: Raynard McDonald          Role: QC Manager          Signature:          Date:</p>	<p>Approved by: Soveena Harriepersadh          Role: QA Manager          Signature:          Date:</p>
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# RIFT VALLEY FEVER INACTIVATED VACCINE


OBP

## PACKAGE INSERT SUPPLIER SPECIFICATIONS ITEM CODE : PI 2146

VP

Please note this is a new format. Change in future would be in **Bold** and *Italics*.

### 1. Specification Details

REQUIREMENTS	SPECIFICATIONS
1. Material of construction	60 gsm Typek Bond.
2. Package insert dimensions	190 mm (L) x 130mm (W) ( $\pm$ 1,0 mm)
3. Package insert dimensions when folded	32 mm (L) X 130 mm (W) ( $\pm$ 1,0 mm)
4. Number of folds	3 fold position
5. Fiber direction	Fiber direction must be as per <b>drawing</b> .
6. Thickness	55 micron (52 - 60 micron)
7. Paper colour	Surface is uncoated and white in colour
8. Colour	Process Black
9. Bar coding	Product bar code to be affixed on the top of the packaging insert as per <b>drawing</b> .
<b>10. Bar code</b>	
11. Namibian Registration number	V01/24.4/634
12. Suppliers identification	The supplier company identification must be indicated on the bottom of the packaging insert.
13. Packaging Insert reference, and edition number	The PI reference number and edition number must be printed on the bottom of the packaging Insert on both sides.
14. Packing requirements	Each bundle of package inserts consists of <b>300</b> leaflets that is wrapped with paper finally packed into a shipper.
<b>15. Inner box</b>	<b><i>The inner boxes of leaflets must have labels with supplier name, insert package name, batch details and the quantity of the leaflets inside the inner box. The leaflets must be packed OR grouped into 50's inside the inner boxes.</i></b>
16. Packed shipper requirements	The shipper must have a label with <ul style="list-style-type: none"><li>• the Supplier name;</li><li>• Supplier address;</li><li>• Packaging insert / product name;</li><li>• order number;</li><li>• batch number</li><li>• the quantity; and</li></ul> The shipper must have a printed sample of the Packaging insert attached to the outside of the box as a

Author: Samuel Tshabangu  
Role: Packaging Manager  
Signature:  
Date:

Reviewed by: Raynard McDonald  
Role: QC Manager  
Signature:  
Date:

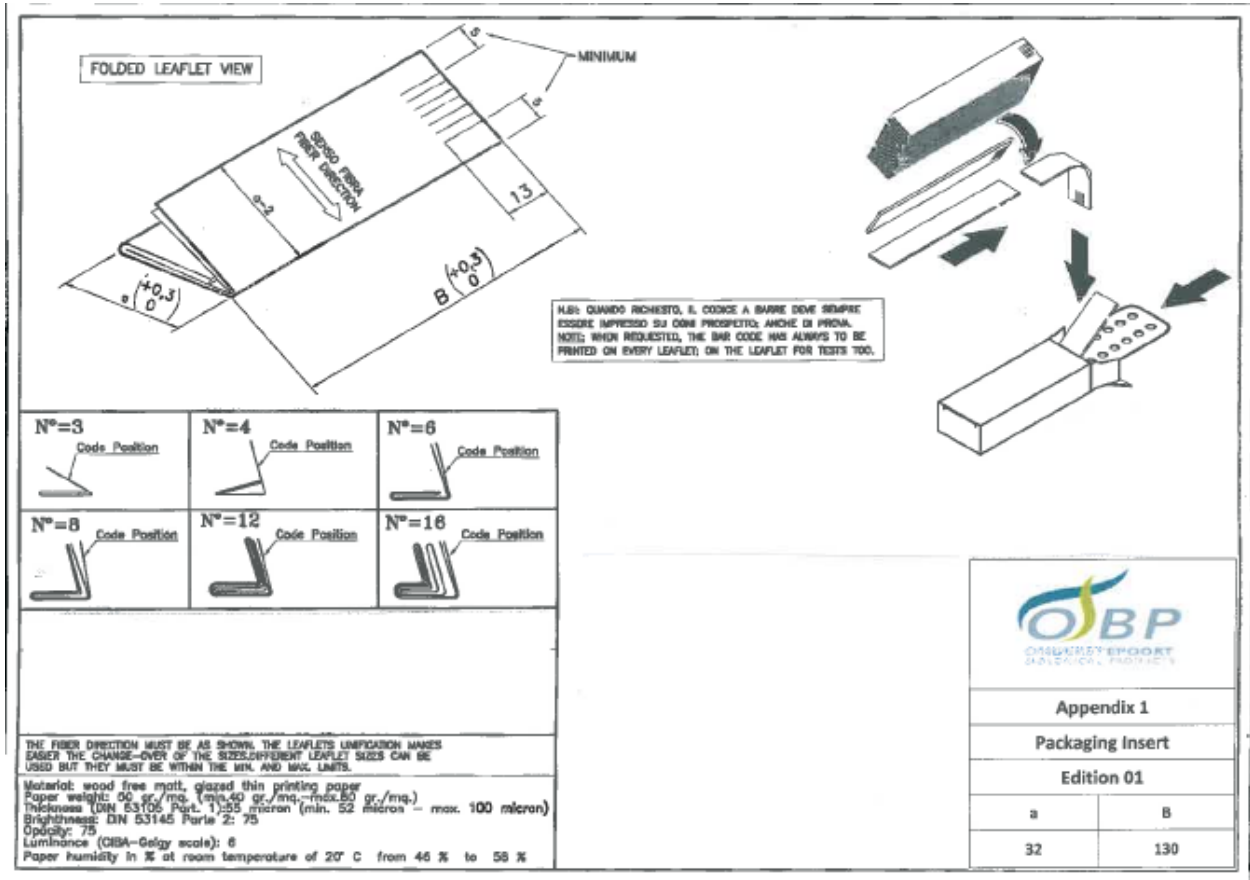
Approved by: Soveena Harriepersadh  
Role: QA Manager  
Signature:  
Date:

**OBP****RIFT VALLEY FEVER INACTIVATED VACCINE****PACKAGE INSERT****SUPPLIER SPECIFICATIONS****ITEM CODE : PI 2146****VP**

	quick reference
17. Certificate of Conformance ( C of C)	<p>All consignments must have a Certificate of Conformance (C of C) containing the following:</p> <ul style="list-style-type: none"> <li>• Must be on company letter head;</li> <li>• State the batch number;</li> <li>• Name of packaging insert printed and Packaging insert reference number;</li> <li>• Provide specifications and suppliers results of in house test of product;</li> <li>• Must indicate compliance with OBP's specification requirements and use same terminology; and</li> <li>• Results of supplier in-process tests.</li> </ul>
18. Quality Assurance Approval	<ul style="list-style-type: none"> <li>• Before initial printing the supplier must provide OBP Q.A department a transparent template of the printing positive to be used for proof reading</li> </ul>

Author: Samuel Tshabangu Role: Packaging Manager Signature: Date:	Reviewed by: Raynard McDonald Role: QC Manager Signature: Date:	Approved by: Soveena Harriepersadh Role: QA Manager Signature: Date:
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**2. DRAWING**



Author: Samuel Tshabangu Role: Packaging Manager Signature: Date:	Reviewed by: Raynard McDonald Role: QC Manager Signature: Date:	Approved by: Soveena Harriepersadh Role: QA Manager Signature: Date:
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**RIFT VALLEY FEVER INACTIVATED VACCINE**

**PACKAGE INSERT  
SUPPLIER SPECIFICATIONS**

**ITEM CODE : PI 2146**

VP

**3.ARTWORK**

30mm	 <p><b>OBP</b> ONDERSTEEP BIOLOGICAL PRODUCTS</p>	<p>For animal use only</p>  <p><b>INACTIVATED RIFT VALLEY FEVER VACCINE FOR CATTLE, SHEEP AND GOATS</b></p> <p>Reg. No. G 1349 (Act 36/1947) Namibia: V01/24.4/634</p>
32mm	<p>Formalinised Rift Valley fever virus with aluminium hydroxide gel as adjuvant for the prophylactic immunisation of cattle, sheep and goats against Rift Valley fever.</p> <p>Store the vaccine at a temperature of <del>4 °C to 8 °C</del>, in a refrigerator. Do not use the vaccine after the expiry date printed on the bottle.</p> <div style="border: 1px solid black; display: inline-block; padding: 2px;">2 – 8 C</div>	
32mm	<p><b>RECOMMENDATIONS FOR USE</b></p> <p>Susceptible animals can be immunised at any age irrespective of the stage of pregnancy and lactation. Calves and lambs from immune animals can only be effectively immunised after the age of six months. Annual vaccination is recommended and it is advisable to immunise in the late winter or early spring.</p>	
32mm	<p><b>WARNINGS</b></p> <p>Do not slaughter animals for human consumption within 21 days of vaccination. Vaccinate healthy animals only. Keep out of reach of children, uninformed persons and animals. Although this product has been extensively tested under a large variety of conditions, failure thereof may ensue as a result of a wide range of reasons. If this is suspected, seek veterinary advice and notify the registration holder.</p>	
32mm	<p><b>DIRECTIONS FOR USE</b></p> <p>Use only as directed.</p> <p>Sterilise syringes and needles by boiling in water for at least 15 minutes. Do not use disinfectants or methylated spirits for sterilising either syringes or needles. Use a separate sterile needle for each animal. Shake the bottle well each time before use. Avoid exposure to high temperatures and direct sunlight.</p>	
32mm	<p><b>DOSAGE:</b></p> <p>Cattle:                    2 ml subcutaneously Sheep and goats:      1 ml subcutaneously</p>	
32mm	<p><b>EFFECTS OF THE VACCINE</b></p> <p>Optimal protection is conferred when a booster is given 3 - 4 weeks after initial vaccination but cannot be guaranteed in all animals. Thereafter vaccinate annually.</p>	
32mm	<p><b>PACKING</b></p> <p>Available in bottles of 100 ml.</p>	
32mm	<p><b>Registration holder:</b> Onderstepoort Biological Products SOC Ltd, Co. Reg. No. 2000/022686/06 Private Bag X07, Onderstepoort, 0110. Tel: +27 (0) 12 522 1500, Fax: +27 (0) 12 522 1591</p> <p style="text-align: right;">Made in South Africa</p>	

Lomar Printers

8

  
Edition

Author: Samuel Tshabangu Role: Packaging Manager Signature: Date:	Reviewed by: Raynard McDonald Role: QC Manager Signature: Date:	Approved by: Soveena Harriepersadh Role: QA Manager Signature: Date:
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OBP

**RIFT VALLEY FEVER INACTIVATED VACCINE****PACKAGE INSERT  
SUPPLIER SPECIFICATIONS  
ITEM CODE : PI 2146**

VP

30mm



Slegs vir dieregebruik

**GEÏNAKTIVEERDE  
SLENKDALKOORS  
ENTSTOF VIR BEESTE, SKAPE EN BOKKE**

Reg. Nr. G 1349 (Wet 36/1947) Namibië: V01/24.4/634

32mm

Geformaliseerde Slenkdalkoorsvirus met aluminiumhidroksied gel as adjuvant vir die voorbehoedende inenting van beeste, skape en bokke teen Slenkdalkoorsiekte.

2 – 8 C

Bewaar die entstof by 'n temperatuur van ~~4 °C tot 8 °C~~, in 'n yskas. Moet nie die entstof na die vervaldatum wat op die bottel gedruk is gebruik nie.

**AANBEVELINGS VIR GEBRUIK**

Vatbare diere kan op enige ouderdom en ongeag die stadium van dragtigheid of laktasie ingeënt word. Kalwers of lammers van geïmmuniseerde diere kan slegs doeltreffend ingeënt word na die ouderdom van ses maande. Jaarlikse inenting word aanbeveel en dit is wenslik om gedurende laat winter of vroeë lente te ent.

32mm

**WAARSKUWINGS**

Moet nie diere binne 21 dae na inenting vir menslike verbruik slag nie. Slegs gesonde diere moet ingeënt word. Hou buite bereik van kinders, oningeligte persone en diere. Alhoewel hierdie produk breedvoerig onder 'n wye verskeidenheid van toestande getoets is, mag dit faal as gevolg van verskeie redes. Indien dit vermoed word, raadpleeg 'n veearts en verwittig die registrasiehouer.

**GEBRUIKSAANWYSINGS**

**Gebruik slegs soos voorgeskryf.**

Steriliseer spuite en naalde deur dit vir ten minste 15 minute in water te kook. Moet nie ontsmettingsmiddels of brandspiritus gebruik om spuite en naalde te steriliseer nie. Gebruik 'n afsonderlike steriele naald vir elke dier. Skud die bottel goed voor gebruik. Vermyn blootstelling van die entstof aan hoë temperature en direkte sonlig gedurende inenting.

32mm

**DOSIS:**

Beeste: 2 ml onderhuids

Skape en bokke: 1 ml onderhuids

**UITWERKING VAN DIE ENTSTOF**

Optimale beskerming word verkry met 'n skraagdosie 3 - 4 weke na aanvanklike inenting maar immuniteit kan nie in alle diere gewaarborg word met jaarlikse herinenting nie.

32mm

**VERPAKKING**

Beskikbaar in bottels van 100 ml.

32mm

**Registrasiehouer:**

Onderstepoort Biologiese Produkte MSB Bpk, Mpy. Reg. Nr. 2000/022686/06  
Privaatsak X07, Onderstepoort, 0110. Tel: +27 (0) 12 522 1500, Faks: +27 (0) 12 522 1591

Vervaardig in Suid-Afrika

8

Weergawes

P2146

Author: Samuel Tshabangu  
Role: Packaging Manager  
Signature:  
Date:

Reviewed by: Raynard McDonald  
Role: QC Manager  
Signature:  
Date:


Approved by: Soveena Harriepersadh  
Role: QA Manager  
Signature:  
Date:

**RIFT VALLEY FEVER INACTIVATED VACCINE****100 ML DISPLAY CARTON  
SUPPLIER SPECIFICATIONS****ITEM CODE : DC2146**

OBP

VP

Changes in future would be in **Bold** and *Italics*.**1. SPECIFICATION DETAILS**

	REQUIREMENTS	SPECIFICATIONS
<b>1</b>	<b>Carton</b>	
1.1	Carton material	SBS (Cellulose) Solid bleach sulphate (Virgin board.) (Cellulose & ground wood pulp or wastepaper)
1.2	Carton material of construction	320 – 340 g/m <sup>2</sup>
1.3	Carton size	54 mm (L) x 54mm (W) (± 0,25 mm) x 92.5 mm (H) (± 0,25 mm), (Inner dimensions). (See <b>drawing</b> for full details of carton size)
1.4	Board colour	Both sides of the board must be white.
1.5	Direction of Grain	Direction of grain to be horizontal. (As per drawing)
1.6	All Carton flaps	Pre-cut is added on creasing line as per drawing. (See <b>drawing</b> )
1.7	Carton stiffness	171TB 28 mNm longitudinal 67 TB 11 mNm cross
1.8	Varnish used	Machine varnish Note: Matt finish but no varnish / laminating on bottom flap for printing purposes. (See PRINTING AREA indicated on <b>drawing</b> ).
1.9	Adhesive used	26 AE or Equivalent.
1.10	Pre-breaking crease line	Pre-break carton at 140 to 180 degree and flatten again prior to making the longitudinal gluing seams.
1.11	Bar coding	Product bar code to be affixed on the top and bottom of the tucked flaps. The tucked flaps must be unpainted and unprinted. (See <b>drawing</b> ).
1.12	Bar code	
1.13	Top of the tucking flap	To be perforated for gluing and must be unpainted and unpainted. (See <b>drawing</b> ).
1.14	Bottom side flaps	To be perforated for gluing and must be unpainted and unpainted. (See <b>drawing</b> ).
<b>2</b>	<b>Printing</b>	
2.1	Pantone colours to comply to design specifications for each product	Pantone 583 C, 5405 C; 7544 C. 468 C, 159 C.
2.2	Namibian Registration number	V01/24.4/634
2.3	Supplier identification	The supplier company identification must be indicated on
Author: Samuel Tshabangu Role: Packaging Manager Signature: Date:		Reviewed by: Raynard McDonald Role: QC Manager Signature: Date:
		Approved by: Soveena Harriepersadh Role: QA Manager Signature: Date:

**RIFT VALLEY FEVER INACTIVATED VACCINE**

**100 ML DISPLAY CARTON  
SUPPLIER SPECIFICATIONS**

**ITEM CODE : DC2146**

OBP

VP

		the Display Carton.
2.4	Display carton reference, edition and batch number on the bottom flap	The DC reference number and batch number must be printed on the bottom flap on the top left hand corner and the edition number must be printed on the bottom flap on the bottom right hand corner. Space must be provided for OBP to print the batch number and expiry date in the PRINTING AREA. (See <b>drawing</b> ).

<b>3</b>	<b>Die</b>	
3.1	Perforated ruling	The die must include special perforating ruling on the creases to assist machine packaging. (See <b>drawing</b> ).
3.2	Pre-Cut Crease line	The die must include pre-cuts on all the crease lines on all the flaps. (See <b>drawing</b> ).
<b>4</b>	<b>Special requirements</b>	
4.1	Gluing	No excess glue leakage must be present on the gluing tab of the carton.
4.2	Format of delivery and delivery	Die cut, creased, glued and delivered flat in bundles of 50, wrapped in paper. No rubber bands.
4.3	Flatened Box	Glue flap must be in center and the face up must be on the right side
4.4	Packed shipper requirements	The shipper must have a label with: <ul style="list-style-type: none"><li>• the Supplier name;</li><li>• Supplier address;</li><li>• Box / product name;</li><li>• order number;</li><li>• the quantity; and</li><li>• The shipper must have a printed sample of the box attached to the outside as a quick reference.</li></ul>
<b>5</b>	<b>OBP acceptance criteria</b>	
5.1	Certificate of Conformance (C of C)	All consignments must have a Certificate of Conformance (C of C) containing the following: <ul style="list-style-type: none"><li>• Must be on company letter head;</li><li>• State the batch number;</li><li>• Name of carton printed and DC reference number;</li><li>• Provide specifications and suppliers results of in house test of product;</li><li>• Must indicate compliance with OBP's specification requirements and use same terminology; and</li><li>• Results of supplier in-process tests.</li></ul>
5.2	Quality Assurance approval	<ul style="list-style-type: none"><li>• Before initial printing an uncut draw sheet with correct colours to be supplied to OBP for approval.</li><li>• First print copies on final board must be supplied and approved by QA at OBP.</li><li>• Mock-up box to be supplied and approved by OBP</li></ul>

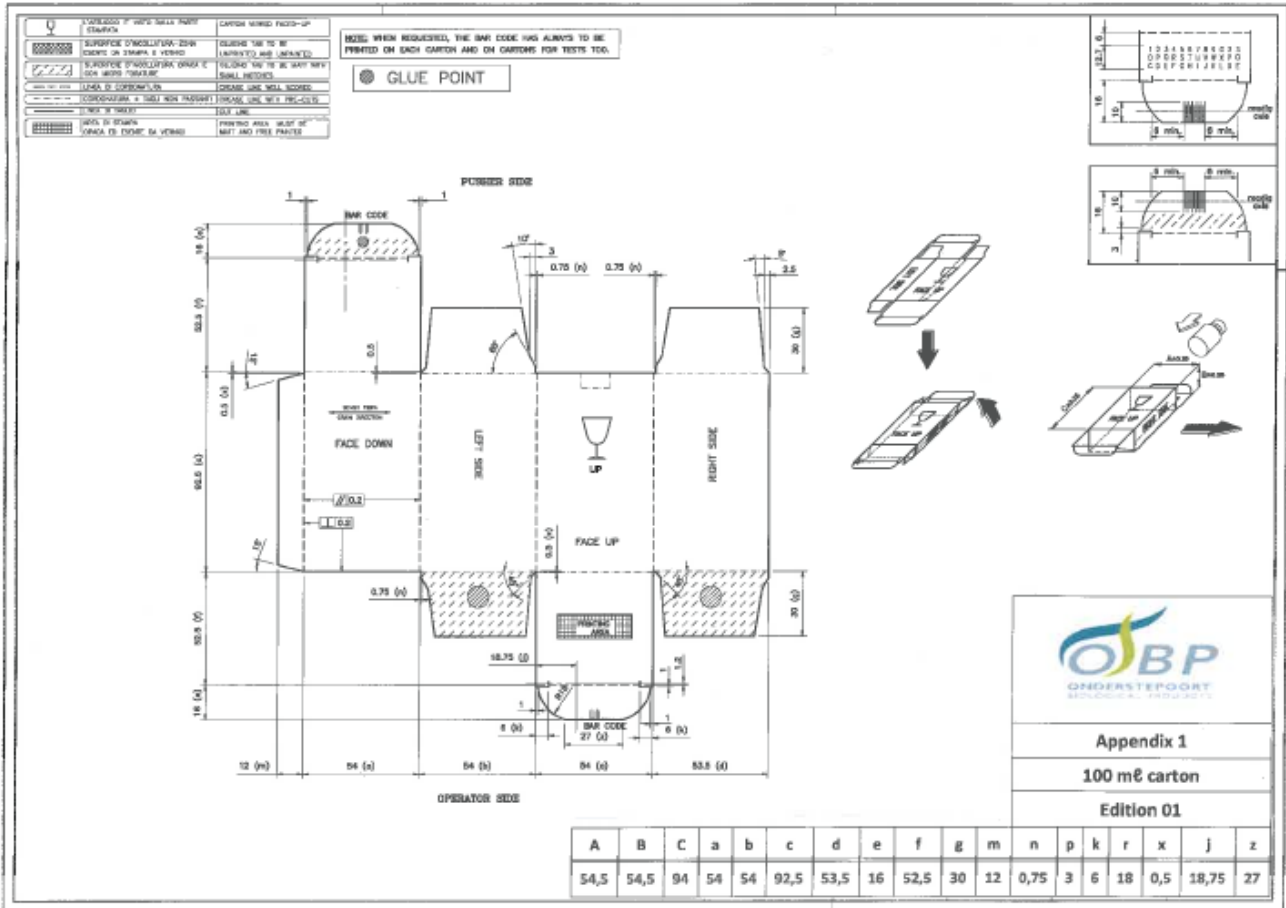
Author: Samuel Tshabangu Role: Packaging Manager Signature: Date:	Reviewed by: Raynard McDonald Role: QC Manager Signature: Date:	Approved by: Soveena Harriepersadh Role: QA Manager Signature: Date:
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**RIFT VALLEY FEVER INACTIVATED VACCINE**  
**100 ML DISPLAY CARTON**  
**SUPPLIER SPECIFICATIONS**  
**ITEM CODE : DC2146**

		prior to printing.
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Author: Samuel Tshabangu Role: Packaging Manager Signature: Date:	Reviewed by: Raynard McDonald Role: QC Manager Signature: Date:	Approved by: Soveena Harriepersadh Role: QA Manager Signature: Date:
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**2. DRAWING**



**OBP**  
 ONDERSTAPOORT  
 BILHOEVEN

**Appendix 1**  
**100 mℓ carton**  
**Edition 01**

Author: Samuel Tshabangu Role: Packaging Manager Signature: Date:	Reviewed by: Raynard McDonald Role: QC Manager Signature: Date:	Approved by: Soveena Harriepersadh Role: QA Manager Signature: Date:
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OBP

**RIFT VALLEY FEVER INACTIVATED VACCINE**

**100 ML DISPLAY CARTON  
SUPPLIER SPECIFICATIONS**

**ITEM CODE : DC2146**

VP

**3. ARTWORK**



<p>Author: Samuel Tshabangu Role: Packaging Manager Signature: Date:</p>	<p>Reviewed by: Raynard McDonald Role: QC Manager Signature: Date:</p>	<p>Approved by: Soveena Harriepersadh Role: QA Manager Signature: Date:</p>
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# RIFT VALLEY FEVER CLONE 13 VACCINE


OBP

## PACKAGE INSERT SUPPLIER SPECIFICATIONS ITEM CODE : PI 2213

VP

Please note this is a new format. Changes in future would be in **Bold** and *Italics*.

### 1. Specification Details

REQUIREMENTS	SPECIFICATIONS
1. Material of construction	60 gsm Typek Bond.
2. Package insert dimensions	190 mm (L) x 130mm (W) ( $\pm 1,0$ mm)
3. Package insert dimensions when folded	32 mm (L) X 130 mm (W) ( $\pm 1,0$ mm)
4. Number of folds	3 fold position
5. Fiber direction	Fiber direction must be as per <b>drawing</b> .
6. Thickness	55 micron (52 - 60 micron)
7. Paper colour	Surface is uncoated and white in colour
8. Colour	Process Black
9. Bar coding	Product bar code to be affixed on the top of the packaging insert as per <b>drawing</b> .
<b>10. Bar code</b>	
11. Namibian Registration number	V10/24.4/958
12. Suppliers identification	The supplier company identification must be indicated on the bottom of the packaging insert.
13. Packaging Insert reference, and edition number	The PI reference number and edition number must be printed on the bottom of the packaging Insert on both sides.
14. Packing requirements	Each bundle of package inserts consists of <b>300</b> leaflets that is wrapped with paper finally packed into a shipper.
<b>15. Inner box</b>	<b><i>The inner boxes of leaflets must have labels with supplier name, insert package name, batch details and the quantity of the leaflets inside the inner box. The leaflets must be packed OR grouped into 50's inside the inner boxes.</i></b>
16. Packed shipper requirements	The shipper must have a label with <ul style="list-style-type: none"><li>• the Supplier name;</li><li>• Supplier address;</li><li>• Packaging insert / product name;</li><li>• order number;</li><li>• batch number</li></ul>

Author: Samuel Tshabangu Role: Packaging Manager Signature: Date:	Reviewed by: Raynard McDonald Role: QC Manager Signature: Date:	Approved by: Soveena Harriepersadh Role: QA Manager Signature: Date:
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**RIFT VALLEY FEVER CLONE 13 VACCINE**  
**PACKAGE INSERT**  
**SUPPLIER SPECIFICATIONS**  
**ITEM CODE : PI 2213**

	<ul style="list-style-type: none"> <li>the quantity; and</li> </ul> <p>The shipper must have a printed sample of the Packaging insert attached to the outside of the box as a quick reference</p>
17. Certificate of Conformance ( C of C)	<p>All consignments must have a Certificate of Conformance (C of C) containing the following:</p> <ul style="list-style-type: none"> <li>Must be on company letter head;</li> <li>State the batch number;</li> <li>Name of packaging insert printed and Packaging insert reference number;</li> <li>Provide specifications and suppliers results of in house test of product;</li> <li>Must indicate compliance with OBP's specification requirements and use same terminology; and</li> <li>Results of supplier in-process tests.</li> </ul>
18. Quality Assurance Approval	<ul style="list-style-type: none"> <li>Before initial printing the supplier must provide OBP Q.A department a transparent template of the printing positive to be used for proof reading</li> </ul>

Author: Samuel Tshabangu Role: Packaging Manager Signature: Date:	Reviewed by: Raynard McDonald Role: QC Manager Signature: Date:	Approved by: Soveena Harriepersadh Role: QA Manager Signature: Date:
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**RIFT VALLEY FEVER CLONE 13 VACCINE**  
**PACKAGE INSERT**  
**SUPPLIER SPECIFICATIONS**  
**ITEM CODE : PI 2213**

**DRAWING**

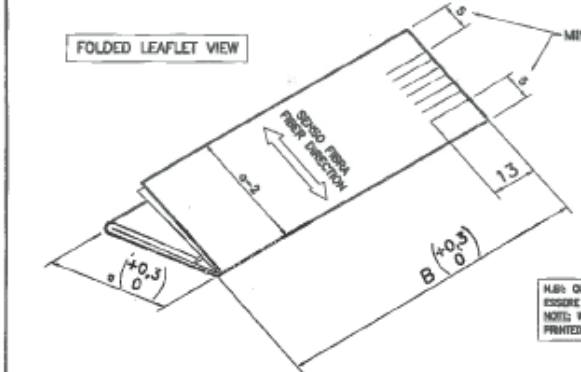
Author: Samuel Tshabangu Role: Packaging Manager Signature: Date:	Reviewed by: Raynard McDonald Role: QC Manager Signature: Date:	Approved by: Soveena Harriepersadh Role: QA Manager Signature: Date:
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# RIFT VALLEY FEVER CLONE 13 VACCINE

## PACKAGE INSERT

### SUPPLIER SPECIFICATIONS

#### ITEM CODE : PI 2213



**FOLDED LEAFLET VIEW**

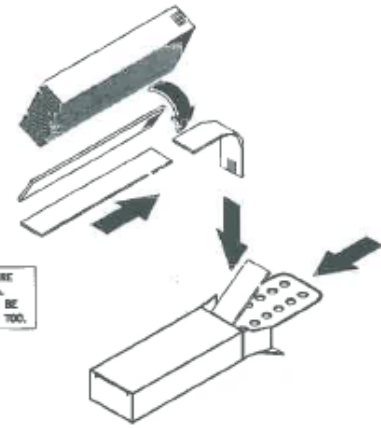
MINIMUM

SPREAD FIBRA  
FIBRA DIRECTION




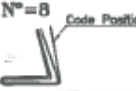


13

B (+0,3 / 0)

a (+0,3 / 0)




H.B.: QUANDO RICHIESTO, IL CODICE A BARRE DEVE SEMPRE ESSERE IMPRESSO SU OGNI PROSPETTO, ANCHE DI PROVA.  
NOTE: WHEN REQUESTED, THE BAR CODE HAS ALWAYS TO BE PRINTED ON EVERY LEAFLET, ON THE LEAFLET FOR TESTS TOO.

<p>N°=3</p>  <p>Code Position</p>	<p>N°=4</p>  <p>Code Position</p>	<p>N°=6</p>  <p>Code Position</p>
<p>N°=8</p>  <p>Code Position</p>	<p>N°=12</p>  <p>Code Position</p>	<p>N°=18</p>  <p>Code Position</p>

THE FIBER DIRECTION MUST BE AS SHOWN. THE LEAFLET'S DIMENSION MAKES EASIER THE CHANGE-OVER OF THE SIZES. DIFFERENT LEAFLET SIZES CAN BE USED BUT THEY MUST BE WITHIN THE MIN. AND MAX. LIMITS.

Material: wood free matt, glazed thin printing paper  
 Paper weight: 60 gr./mq. (min. 40 gr./mq. - max. 80 gr./mq.)  
 Thickness (DIN 53106 Part. 1): 55 micron (min. 52 micron - max. 100 micron)  
 Brightness: DIN 53145 Part 2: 75  
 Opacity: 75  
 Luminance (CIEA-Gelby scale): 6  
 Paper humidity in % at room temperature of 20° C from 46 % to 56 %



**Appendix 1**

**Packaging Insert**

**Edition 01**

a	B
32	130

Author: Samuel Tshabangu Role: Packaging Manager Signature: Date:	Reviewed by: Raynard McDonald Role: QC Manager Signature: Date:	Approved by: Soveena Harriepersadh Role: QA Manager Signature: Date:
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**RIFT VALLEY FEVER CLONE 13 VACCINE**

OBP

**PACKAGE INSERT**  
**SUPPLIER SPECIFICATIONS**  
**ITEM CODE : PI 2213**

QC

**1. ARTWORK**

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**RIFT VALLEY FEVER CLONE 13 VACCINE**  
**PACKAGE INSERT**  
**SUPPLIER SPECIFICATIONS**  
**ITEM CODE : PI 2213**



For animal use only

**RVF CLONE 13**  
**VACCINE FOR CATTLE, SHEEP AND GOATS**

Reg. No. G 3876 (Act 36/1947) Namibia: V10 /24.4/958

Freeze-dried, live attenuated Rift Valley Fever virus (Clone 13 strain) for the immunisation of cattle, sheep and goats against Rift Valley Fever.

**Store the vaccine at a temperature of 4 °C to 8 °C, in a refrigerator. Do not use the vaccine after the expiry date printed on the bottle.**

**RECOMMENDATIONS FOR USE**

Rift Valley Fever is a mosquito-borne disease which occurs sporadically in South Africa especially during seasons of high rainfall. During outbreaks, the disease is prevalent in late summer to autumn (February - March). Animals should therefore be immunised in early summer to prevent infection. Young animals can be immunised with safety from 2 months of age, unless their mothers were vaccinated in which case they should be vaccinated at 6 months of age. **The vaccine has been shown to be safe for use in pregnant animals.** Vaccinate animals annually to ensure optimal immunity.

**WARNINGS**

**Do not slaughter animals for human consumption within 7 days of vaccination. Vaccinate healthy animals only. Keep out of reach of children, uninformed persons and animals. Safe for use in pregnant animals. Although this product has been extensively tested under a large variety of conditions, failure thereof may ensue as a result of a wide range of reasons. If this is suspected, seek veterinary advice and notify the registration holder.**

**DIRECTIONS FOR USE**

**Use only as directed.**

Sterilise syringes and needles by boiling in water for at least 15 minutes. Do not use disinfectants or methylated spirits for sterilising either needles or syringes. The active ingredient of the vaccine is in the form of powder or pellet in a small bottle. By means of a sterile syringe, transfer 5 ml diluent to the bottle containing freeze-dried vaccine. Mix thoroughly until the powder is dissolved. Transfer the suspension back to the remaining diluent and again mix well. The vaccine is now ready for use and it must be injected without delay. Avoid exposure to high temperatures and direct sunlight during inoculation. Shake the bottle before filling the syringe. Use a separate needle for each animal, particularly during outbreaks of the disease. After re-suspension of the vaccine, animals should be vaccinated within 2 hours.

**DOSAGE:**

**Cattle, Sheep and Goats: 1 ml subcutaneously**

**EFFECTS OF THE VACCINE**

A slight febrile reaction may occur on the second to fourth day following inoculation but subsides rapidly. Most animals will be immune three weeks after vaccinations, although this cannot be guaranteed. Annual vaccination is recommended.

**PACKING**

Available in bottles of 100 doses.

**Registration holder:**

Onderstepoort Biological Products (Ltd), Co. Reg. No. 2000/022686/06  
Private Bag X07, Onderstepoort, 0110. Tel: +27 (0) 12 522 1500, Fax: +27 (0) 12 522 1591

Lomar Printers

Made in South Africa

Edition 5

P22130

At  
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Si  
D:

**RIFT VALLEY FEVER CLONE 13 VACCINE**  
**PACKAGE INSERT**  
**SUPPLIER SPECIFICATIONS**  
**ITEM CODE : PI 2213**

Author: Samuel Tshabangu Role: Packaging Manager Signature: Date:	Reviewed by: Raynard McDonald Role: QC Manager Signature: Date:	Approved by: Soveena Harriepersadh Role: QA Manager Signature: Date:
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OBP

**RIFT VALLEY FEVER CLONE 13 VACCINE**  
**PACKAGE INSERT**  
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**ITEM CODE : PI 2213**

QC



Slegs vir dieregebruik

**RVF CLONE 13**  
**ENTSTOF VIR BEESTE, SKAPE EN BOKKE**

Reg Nr. G 3876 (Wet 36/1947) Namibie: V10 /24.4/958

Lewende, verswakte Slenkdalkoorsvirus (Kloon 13 stam) in gevriesdroogde vorm vir die immunisering van beeste, skape en bokke teen Slenkdalkoors.

**Bewaar die entstof by 'n temperatuur van 4 °C tot 8 °C, in 'n yskas. Moet nie die entstof na die vervaldatum wat op die bottel gedruk is gebruik nie.**

**AANBEVELINGS VIR GEBRUIK**

Slenkdalkoors is 'n muskietoorgedraagde virussiekte wat sporadies in Suid-Afrika voorkom, veral tydens hoë reënval seisoene. Tydens uitbrake kom die siekte voor in laat somer tot herfs (Februarie-Maart). Diere moet dus vroeg in die somer geënt word om die siekte te voorkom. Jong diere kan met veiligheid vanaf 2 maande ouderdom geënt word, mits hul moeders nie geënt was nie in welke geval inenting op 6 maande ouderdom moet plaasvind. Die entstof is veilig vir gebruik in dragtige diere. Jaarlikse inenting word aanbeveel.

**WAARSKUWINGS**

**Moet nie diere binne 7 dae na inenting vir menslike verbruik slag nie. Slegs gesonde diere moet ingeënt word. Hou buite die bereik van kinders, oningeligte persone en diere. Veilig vir gebruik in dragtige diere. Alhoewel hierdie produk breedvoerig onder 'n wye verskeidenheid van toestande getoets is, mag dit faal as gevolg van verskeie redes. Indien dit vermoed word, raadpleeg 'n veearts en verwittig die registrasiehouer.**

**GEBRUIKSAANWYSINGS**

**Gebruik slegs soos voorgeskryf.**

Steriliseer spuite en naalde deur dit vir ten minste 15 minute in water te kook. Moet nie ontsmettingsmiddels of brandspiritus gebruik om spuite en naalde te steriliseer nie. Die aktiewe bestanddeel van die entstof is in die vorm van 'n poeier of klont in 'n klein botteltjie. Dra 5 ml verdunningsvloestof met 'n steriele spuit oor na die botteltjie met gedroogde entstof en meng goed totdat die poeier opgelos is. Dra die opgeloste entstof terug na die oorgeblewe verdunningsvloestof en meng weer goed. Die entstof is nou gereed vir gebruik en moet dadelik ingespuut word. Vermy blootstelling aan hoë temperature en direkte sonlig gedurende inenting. Skud die bottel goed voor gebruik. Gebruik 'n afsonderlike naald vir elke dier, veral tydens Slenkdalkoors uitbrake. Nadat die entstof opgelos is moet diere binne 2 ure ingespuut word.

**DOSIS:**

**Beeste, Skape en Bokke: 1 ml onderhuids**

**UITWERKING VAN DIE ENTSTOF**

'n Ligte koorsreaksie wat gou verdwyn mag vanaf die tweede tot vierde dag na inenting voorkom en na drie weke behoort die diere ten volle beskerm te wees, alhoewel dit nie gewaarborg kan word nie. Jaarlikse enting word aanbeveel.

**VERPAKKING**

Beskikbaar in bottels van 100 dosisse.

**Registrasiehouer:**

Onderstepoort Biologiese Produkte (Bpk), Mpy. Reg. Nr. 2000/022686/06  
 Privaatsak X07, Onderstepoort, 0110. Tel: +27 (0) 12 522 1500, Faks: +27 (0) 12 522 1591

Vervaardig in Suid-Afrika

Weergawe 5

At  
R:  
Si  
D: