



# MSDS Bioingentech VetPCR™ SPDV Detection Kit

**Bioingentech Ltd.**

Salas 350, Piso 2, Concepción  
Chile.

(056) 41-2790435

# Important Note

## Brig™ Molecular Weight marker

Dear Brig™ Molecular Weight marker user,

Per OSHA 29CFR1910.1200, Commonwealth of Australia [NOHSC:1005, 1008(1999)] and the latest amendments to the European Union Directives 67/548/EC and 1999/45/EC, the following products do not require a Material Safety Data Sheet (MSDS). They do not contain more than 1% of a component classified as hazardous and do not contain more than 0,1% of a component classified as carcinogenic. Therefore Bioingentech does not provide a MSDS for any of the following products. However, when working with these or any chemical reagents, we always recommend the use of gloves, lab coats, and eye protection. Bioingentech assumes no liability for damage resulting from handling or contact with these products.

If you have any questions, please contact your local Bioingentech Technical Service Department ( [www.bioingentech.com](http://www.bioingentech.com) )  
Best regards,  
Bioingentech Ltd.

# Important Note

## SPDV RT-PCR Positive control

Dear SPDV RT-PCR Positive control user,

Per OSHA 29CFR1910.1200, Commonwealth of Australia [NOHSC:1005, 1008(1999)] and the latest amendments to the European Union Directives 67/548/EC and 1999/45/EC, the following products do not require a Material Safety Data Sheet (MSDS). They do not contain more than 1% of a component classified as hazardous and do not contain more than 0,1% of a component classified as carcinogenic. Therefore Bioingentech does not provide a MSDS for any of the following products. However, when working with these or any chemical reagents, we always recommend the use of gloves, lab coats, and eye protection. Bioingentech assumes no liability for damage resulting from handling or contact with these products.

If you have any questions, please contact your local Bioingentech Technical Service Department ( [www.bioingentech.com](http://www.bioingentech.com) )  
Best regards,  
Bioingentech Ltd.

# Important Note

## dNTP Mix

Dear dNTP Mix user,

Per OSHA 29CFR1910.1200, Commonwealth of Australia [NOHSC:1005, 1008(1999)] and the latest amendments to the European Union Directives 67/548/EC and 1999/45/EC, the following products do not require a Material Safety Data Sheet (MSDS). They do not contain more than 1% of a component classified as hazardous and do not contain more than 0,1% of a component classified as carcinogenic. Therefore Bioingentech does not provide a MSDS for any of the following products. However, when working with these or any chemical reagents, we always recommend the use of gloves, lab coats, and eye protection. Bioingentech assumes no liability for damage resulting from handling or contact with these products.

If you have any questions, please contact your local Bioingentech Technical Service Department ( [www.bioingentech.com](http://www.bioingentech.com) )  
Best regards,  
Bioingentech Ltd.

# Important Note

## Magnesium chloride

Dear Magnesium chloride user,

Per OSHA 29CFR1910.1200, Commonwealth of Australia [NOHSC:1005, 1008(1999)] and the latest amendments to the European Union Directives 67/548/EC and 1999/45/EC, the following products do not require a Material Safety Data Sheet (MSDS). They do not contain more than 1% of a component classified as hazardous and do not contain more than 0,1% of a component classified as carcinogenic. Therefore Bioingentech does not provide a MSDS for any of the following products. However, when working with these or any chemical reagents, we always recommend the use of gloves, lab coats, and eye protection. Bioingentech assumes no liability for damage resulting from handling or contact with these products.

If you have any questions, please contact your local Bioingentech Technical Service Department ( [www.bioingentech.com](http://www.bioingentech.com) )  
Best regards,  
Bioingentech Ltd.

# Important Note

## RT-PCR Buffer

Dear RT-PCR Buffer user,

Per OSHA 29CFR1910.1200, Commonwealth of Australia [NOHSC:1005, 1008(1999)] and the latest amendments to the European Union Directives 67/548/EC and 1999/45/EC, the following products do not require a Material Safety Data Sheet (MSDS). They do not contain more than 1% of a component classified as hazardous and do not contain more than 0,1% of a component classified as carcinogenic. Therefore Bioingentech does not provide a MSDS for any of the following products. However, when working with these or any chemical reagents, we always recommend the use of gloves, lab coats, and eye protection. Bioingentech assumes no liability for damage resulting from handling or contact with these products.

If you have any questions, please contact your local Bioingentech Technical Service Department ( [www.bioingentech.com](http://www.bioingentech.com) )  
Best regards,  
Bioingentech Ltd.

# Important Note

## PCR Buffer

Dear PCR Buffer user,

Per OSHA 29CFR1910.1200, Commonwealth of Australia [NOHSC:1005, 1008(1999)] and the latest amendments to the European Union Directives 67/548/EC and 1999/45/EC, the following products do not require a Material Safety Data Sheet (MSDS). They do not contain more than 1% of a component classified as hazardous and do not contain more than 0,1% of a component classified as carcinogenic. Therefore Bioingentech does not provide a MSDS for any of the following products. However, when working with these or any chemical reagents, we always recommend the use of gloves, lab coats, and eye protection. Bioingentech assumes no liability for damage resulting from handling or contact with these products.

If you have any questions, please contact your local Bioingentech Technical Service Department ( [www.bioingentech.com](http://www.bioingentech.com) )  
Best regards,  
Bioingentech Ltd.

# Important Note

## Taq DNA Polymerase

Dear Taq DNA Polymerase user,

Per OSHA 29CFR1910.1200, Commonwealth of Australia [NOHSC:1005, 1008(1999)] and the latest amendments to the European Union Directives 67/548/EC and 1999/45/EC, the following products do not require a Material Safety Data Sheet (MSDS). They do not contain more than 1% of a component classified as hazardous and do not contain more than 0,1% of a component classified as carcinogenic. Therefore Bioingentech does not provide a MSDS for any of the following products. However, when working with these or any chemical reagents, we always recommend the use of gloves, lab coats, and eye protection. Bioingentech assumes no liability for damage resulting from handling or contact with these products.

If you have any questions, please contact your local Bioingentech Technical Service Department ( [www.bioingentech.com](http://www.bioingentech.com) )  
Best regards,  
Bioingentech Ltd.

# Important Note

## Random Primers

Dear Random Primers user,

Per OSHA 29CFR1910.1200, Commonwealth of Australia [NOHSC:1005, 1008(1999)] and the latest amendments to the European Union Directives 67/548/EC and 1999/45/EC, the following products do not require a Material Safety Data Sheet (MSDS). They do not contain more than 1% of a component classified as hazardous and do not contain more than 0,1% of a component classified as carcinogenic. Therefore Bioingentech does not provide a MSDS for any of the following products. However, when working with these or any chemical reagents, we always recommend the use of gloves, lab coats, and eye protection. Bioingentech assumes no liability for damage resulting from handling or contact with these products.

If you have any questions, please contact your local Bioingentech Technical Service Department ( [www.bioingentech.com](http://www.bioingentech.com) )  
Best regards,  
Bioingentech Ltd.

# Important Note

## SPDV Primers

Dear SPDV Primers user,

Per OSHA 29CFR1910.1200, Commonwealth of Australia [NOHSC:1005, 1008(1999)] and the latest amendments to the European Union Directives 67/548/EC and 1999/45/EC, the following products do not require a Material Safety Data Sheet (MSDS). They do not contain more than 1% of a component classified as hazardous and do not contain more than 0,1% of a component classified as carcinogenic. Therefore Bioingentech does not provide a MSDS for any of the following products. However, when working with these or any chemical reagents, we always recommend the use of gloves, lab coats, and eye protection. Bioingentech assumes no liability for damage resulting from handling or contact with these products.

If you have any questions, please contact your local Bioingentech Technical Service Department ( [www.bioingentech.com](http://www.bioingentech.com) )  
Best regards,  
Bioingentech Ltd.

# Important Note

## Ribonuclease Inhibitor

Dear Ribonuclease Inhibitor user,

Per OSHA 29CFR1910.1200, Commonwealth of Australia [NOHSC:1005, 1008(1999)] and the latest amendments to the European Union Directives 67/548/EC and 1999/45/EC, the following products do not require a Material Safety Data Sheet (MSDS). They do not contain more than 1% of a component classified as hazardous and do not contain more than 0,1% of a component classified as carcinogenic. Therefore Bioingentech does not provide a MSDS for any of the following products. However, when working with these or any chemical reagents, we always recommend the use of gloves, lab coats, and eye protection. Bioingentech assumes no liability for damage resulting from handling or contact with these products.

If you have any questions, please contact your local Bioingentech Technical Service Department ( [www.bioingentech.com](http://www.bioingentech.com) )  
Best regards,  
Bioingentech Ltd.

# Important Note

## M-MLV Reverse Transcriptase

Dear M-MLV Reverse transcriptase user,

Per OSHA 29CFR1910.1200, Commonwealth of Australia [NOHSC:1005, 1008(1999)] and the latest amendments to the European Union Directives 67/548/EC and 1999/45/EC, the following products do not require a Material Safety Data Sheet (MSDS). They do not contain more than 1% of a component classified as hazardous and do not contain more than 0,1% of a component classified as carcinogenic. Therefore Bioingentech does not provide a MSDS for any of the following products. However, when working with these or any chemical reagents, we always recommend the use of gloves, lab coats, and eye protection. Bioingentech assumes no liability for damage resulting from handling or contact with these products.

If you have any questions, please contact your local Bioingentech Technical Service Department ( [www.bioingentech.com](http://www.bioingentech.com) )  
Best regards,  
Bioingentech Ltd.

# Important Note

## Mineral Oil Solution

Dear mineral oil solution user,

Per OSHA 29CFR1910.1200, Commonwealth of Australia [NOHSC:1005, 1008(1999)] and the latest amendments to the European Union Directives 67/548/EC and 1999/45/EC, the following products do not require a Material Safety Data Sheet (MSDS). They do not contain more than 1% of a component classified as hazardous and do not contain more than 0,1% of a component classified as carcinogenic. Therefore Bioingentech does not provide a MSDS for any of the following products. However, when working with these or any chemical reagents, we always recommend the use of gloves, lab coats, and eye protection. Bioingentech assumes no liability for damage resulting from handling or contact with these products.

If you have any questions, please contact your local Bioingentech Technical Service Department ( [www.bioingentech.com](http://www.bioingentech.com) )  
Best regards,  
Bioingentech Ltd.

# Important Note

## VetPCR™ SPDV Detection Kit

Dear VetPCR™ SPDV Detection Kit user,

Per OSHA 29CFR1910.1200, Commonwealth of Australia [NOHSC:1005, 1008(1999)] and the latest amendments to the European Union Directives 67/548/EC and 1999/45/EC, the following products do not require a Material Safety Data Sheet (MSDS). They do not contain more than 1% of a component classified as hazardous and do not contain more than 0,1% of a component classified as carcinogenic. Therefore Bioingentech does not provide a MSDS for any of the following products. However, when working with these or any chemical reagents, we always recommend the use of gloves, lab coats, and eye protection. Bioingentech assumes no liability for damage resulting from handling or contact with these products.

If you have any questions, please contact your local Bioingentech Technical Service Department ( [www.bioingentech.com](http://www.bioingentech.com) )  
Best regards,  
Bioingentech Ltd.

# Material Safety Data Sheet (MSDS)

## VetPCR™ SPDV Detection Kit

Cat. No.: VET0004QR  
Store at: -20°C

1. **Composition / Information on Ingredients**  
Contains reagents, buffers and primers.
2. **Hazards Identification**  
No poisonous or radioactive material in the kit.
3. **First Aid Measures**  
Eye Contact: Rinse out with cold water.  
Skin Contact: Wash off with water.  
Ingestion: Drink water.
4. **Fire Fighting Measures**  
Non combustible.
5. **Handling & Storage**  
Storage: Store at -20°C upon arrival
6. **Accident Release Measures**  
Clean up affected area.
7. **Exposure Controls/Personal Protection**  
Use gloves.
8. **Physical and Chemical Properties**  
Clear solutions.
9. **Stability and Reactivity**  
Stable -20°C
10. **Toxicological Information**  
Non toxic components.
11. **Ecological Information**  
No ecological problems are to be expected when the products is handled and used with due care and attention.
12. **Disposal Considerations**  
Can be disposed in laboratory sink
13. **Transport Information**  
**RID/ADR**  
Non-hazardous for road transport.  
**IMDG**  
Non-hazardous for sea transport.  
**IATA**  
Non-hazardous for air transport.
14. **Regulatory Information**  
None.
15. **Other Information**  
None.

## VetPCR™ SPDV Detection Kit

The above information is based on the present state of our knowledge of this product at the time of publication. It is given in good faith, no warranty is implied with respect to the quality or the specification of the product. The user must ensure that the product is entirely suitable for the purpose.

**Bioingentech Ltd.**

Salas 350, piso 2

Concepción

CHILE

Tel: +056-41 2790435

e-mail: [info@bioingentech.com](mailto:info@bioingentech.com) website: [www.bioingentech.com](http://www.bioingentech.com)