

23<sup>rd</sup> October 2008

## DECLARATION

To Whom It May Concern

This is to certify that the contents of each vial of StemVet Science – containing 10ml and or 2ml of Fractionated Protein Extract from Ovine Placenta – are non hazardous, non toxic and non dangerous goods.

StemVet Science is made in Australia at a sterile veterinary pharmaceutical manufacturing facility, using only ingredients sourced within Australia.

StemVet Science is an injectable protein supplement for animals and is for veterinary use only.

It is for intravenous use on animals only and does not contain any illegal drugs or substances.

StemVet Science Australian Pesticides and Veterinary Medicines Authority (APVMA) Export Permit Number – **PER 11182**

Please refer to the MSDS for further information.

Yours Faithfully,



Shaneel Khan  
Managing Director



**MediVet Pty Ltd.**

**Reg Office: 6 Raschella St. #2, Hope Valley S.A. 5090.  
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## Material Safety Data Sheet

According to REACH Regulation (EC) No. 1907/2006  
Date: 15/OCTOBER/2008

### 1. Product and Company Information

Product Name : StemVet *science* – Repair Maintenance Recovery  
Product Description : Fractionated Protein Extract Concentrate derived from Sheep (Ovine) Placenta (6x10ml)  
Product Use : Injectable Protein Supplement for Animals. For Veterinary Use Only.

Company : **MediVet Pty Ltd.**  
**Reg Office: 6 Raschella St. #2, Hope Valley S.A. 5090.**

Emergency contact number : +61 2 9708 0040

Manufactured by Delta Laboratories for Medivet Pty Ltd: APVMA Export Permit Number – PER 11182

### **Hazards Identification**

SPECIAL INDICATION OF HAZARDS TO HUMANS AND THE ENVIRONMENT

Not hazardous according to European Dangerous Substances Directive (DSD) (67/548/EEC).

### 2. Composition/Information on Ingredients

Classification of StemVet *science* – Fractionated Protein Extract derived from Sheep (Ovine) Placenta according to European Community (EC) Directive 67/548/EEC (Annex I to Directive 67/548/EEC):

CAS No. : Unlisted  
EINECS/ELINCS No. : Unlisted  
Annex I Index Number : Unlisted  
Chemical Class : Proteins  
Functions : Food Supplement for Animals

Preparation is manufactured from the placenta of sheep of 100% Australian origin that have undergone a veterinary ante- and post-mortem inspection.

See attached Certificate of Analysis of raw product from Medivet Pty Ltd.

See attached Certificate of Analysis of final product from Delta laboratories

### 3. First Aid Measures

INHALATION : n/a  
AFTER SKIN CONTACT : n/a  
AFTER EYE CONTACT : Flush thoroughly with water or physiologic salt solution.  
Remember to remove contact lenses. If irritation persists seek medical advice.  
AFTER INGESTION : n/a

- 4. Fire Fighting Measures**  
EXTINGUISHING MEDIA : Use extinguishing media appropriate to surrounding fire conditions.  
SPECIAL RISKS : Specific Hazard(s) – n/a  
SPECIAL PROTECTIVE EQUIPMENT FOR FIREFIGHTERS : Wear self-contained breathing apparatus and protective clothing.
- 5. Accidental Release Measures**  
PROCEDURE(S) OF PERSONAL PRECAUTION(S) : Wear goggles, rubber boots, and rubber gloves.  
METHODS FOR CLEANING UP : Using an absorbent cloth wipe spill site. Using warm water and any household dishwashing liquids wash spill site with a fresh cloth, ventilate area to dry.
- 6. Handling and Storage**  
HANDLING : Directions for Safe Handling: Avoid contact with eyes.  
STORAGE : Conditions of Storage: Keep unopened vials refrigerated at 4°C
- 7. Exposure Controls / Personal Protection**  
ENGINEERING CONTROLS : Safety shower and eye bath. Mechanical exhaust required.  
GENERAL HYGIENE MEASURES : Wash hands thoroughly after handling.  
PERSONAL PROTECTIVE EQUIPMENT : Respiratory Protection: Use a dust mask type N95 (US).  
Hand Protection: Compatible chemical-resistant gloves.  
Eye Protection: Chemical safety goggles.
- 8. Physical and Chemical Properties**  
Appearance/Physical State : Clear Liquid  
Odour : Characteristic  
pH : ~ 7.0  
BP : 100°C  
MP : N/A  
Flash Point : N/A  
Oxidizing Properties : N/A  
Explosive Properties : N/A  
SG/Density : Unknown  
Viscosity : Unknown  
Evaporation Rate : Unknown  
Solvent Content : Unknown  
Water Content : Unknown  
Solubility: : Partial
- 9. Stability and Reactivity**  
STABILITY : Stable under normal conditions.  
CONDITIONS TO AVOID : Strong heat.  
MATERIALS TO AVOID : Strong oxidizing agents, strong acids, strong alcohol  
HAZARDOUS DECOMPOSITION PRODUCTS : Unknown
- 10. Toxicological Information**  
SIGNS AND SYMPTOMS OF EXPOSURE : Potentially bio-hazardous material.  
ROUTE OF EXPOSURE : Skin Contact : None.  
Skin Absorption : None.  
Eye Contact : May cause eye irritation.  
Inhalation : None  
Ingestion : None
- CONDITIONS AGGRAVATED BY EXPOSURE: : No known conditions

**11. Ecological Information**

No data available.

**12. Disposal Considerations**

**SUBSTANCE DISPOSAL**

Disposal should be made in accordance with existing disposal practices employed for infectious waste at your institution. Observe all federal, state, and local environmental regulations.

**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**

Not hazardous according to Directive 67/548/EEC.

Do not use if allergic to sheep products.

For use by professionals only.

For food supplement use in animals only.

**15. Other Information**

**WARRANTY**

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions.

**DISCLAIMER**

Food supplement for animal use only. Not for drug, household or other uses.



## Certificate of Origin

**Product :** Ovine Placenta Extract

**Bovogen Product Code :** PLAC

**Batch Nos :** TSOP07220

**Country of Origin of Raw Materials :** Australia

**Country of Manufacture :** Australia


**Raw Material :** Ovine placental material

**Raw Material Obtained from Government Veterinary inspected Facilities :** Yes

**Did animals pass ante and post mortem inspection :** Yes

**Is raw material traceable back to the processing facility :** Yes

The products used in the manufacture of StemVet Science's ovine placental extract products are of Australian ovine origin only. The feeding of ruminant proteins to other ruminant animals has been banned in Australia since 1996. Australia is free of list A diseases and transmissible spongiform encephalopathies (TSEs) including bovine spongiform encephalopathy (BSE) and scrapie in accordance with OIE guidelines.



Shaneel Khan  
C.E.O



**Medivet Pty Ltd.**