

Bovilis<sup>®</sup> Neoguard

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**Section 1: Identification of the Substance and Supplier**

Product name	<b>Bovilis Neoguard</b>
Recommended use	For the active immunisation of healthy pregnant cattle as an aid in the reduction of abortions caused by <i>Neospora caninum</i> .
Company details	<b>Intervet Limited</b> 12 Shakespeare Ave, Upper Hutt  Phone: 0800 447 838, Fax 0800 424 838 Website: <a href="http://www.intervet.co.nz">www.intervet.co.nz</a> Hours 8am – 5 pm, Mon – Fri
Emergency telephone	<b>0800 764 766 (0800 POISON) 24 hours human health</b> <b>0800 243 622 (0800 CHEMCALL) 24 hours</b>
Date of preparation	September 2008

**Section 2: Hazards Identification**

Hazard classifications	This product is non-hazardous as it does not trigger any of the minimum degrees of hazard under the HSNO Act 1996.
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**Section 3: Composition/Information on Ingredients**

Chemical name	CAS number	Concentration
Neospora caninum Vaccine, Killed Protozoa	-	≥ 1 RP

**Section 4: First Aid Measures**

Necessary first aid measures	<p><b>ACCIDENTAL SELF-INJECTION:</b> Obtain medical attention - show this SDS. Accidental self injection may lead to an inflammatory response and medical advice should be sought on the management of deep injections, particularly those near a joint or associated with bruising. If possible the application of gentle squeezing pressure with absorbent material (e.g. facial tissues) at the injection site will swab up unabsorbed vaccine. Strong squeezing of the site should be avoided. The damaged area should be thoroughly cleansed and a topical antiseptic applied.</p> <p><b>SKIN CONTACT:</b> In case of skin contact, while wearing protective gloves, carefully remove any contaminated clothing, including shoes, and wash skin thoroughly with soap and water. If irritation or symptoms occur or persist, consult a doctor.</p> <p><b>EYE CONTACT:</b> In case of eye contact, immediately rinse eyes thoroughly with plenty of water. If wearing contact lenses, remove only after initial rinse, and continue rinsing eyes for at least 15 minutes. If irritation occurs or persists, consult a doctor.</p> <p><b>INGESTION:</b> Rinse mouth and drink a glass of water. Do not induce vomiting unless under the direction of a qualified medical professional or National Poisons Centre. If symptoms persist, consult a doctor.</p>
Required instructions	For advice contact the National Poisons Centre 0800 POISON (0800 764 766) or a doctor.
Notes for medical personnel	<b>Accidental self-injection:</b> Treat symptomatically. Some risk of hypersensitivity from injection. Contamination of the needle must be considered.

Bovilis<sup>®</sup> Neoguard**Section 5: Fire Fighting Measures**

Type of hazard	Not classified as flammable
Fire hazard properties	Not applicable
Regulatory requirements	Not applicable
Extinguishing media and methods	Carbon dioxide (CO <sub>2</sub> ), extinguishing powder or water spray
Hazchem code	None allocated
Recommended protective clothing	Wear self-contained breathing apparatus (SCBA) plus protective gloves.

**Section 6: Accidental Release Measures**

Emergency procedures	Wear chemical resistant gloves and overalls, facemask or goggles. Prevent further spillage. Adsorb spilled product and place in sealable container for disposal. Wash down affected area with water plus detergent. Absorb and collect washings and place in the same sealable container for disposal. Seek advice from the local authority regarding disposal.
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**Section 7: Handling and Storage**

Precautions for safe handling	Avoid contact with skin, eyes, and mucosa. Keep containers adequately sealed during material transfer, transport, or when not in use. See Section 8 (Exposure Controls) for additional guidance.
Regulatory requirements	Not required
Handling practices	Avoid contact with skin. Keep containers adequately sealed during material transfer, transport, or when not in use.
Approved handlers	Not required.
Conditions for safe storage	See below
Store site requirements	Store between 2 and 7°C. Protect from light. Keep out of reach of children.
Packaging	Schedule 4

**Section 8: Exposure Control/Personal Protection**

Workplace exposure standards	Not applicable.
Application in the workplace	Ensure adequate ventilation. Keep container sealed when not in use.
Exposure standards outside the workplace	No TEL is set for this substance at this time EEL – not applicable.
Personal protection	Wear chemical resistant gloves, facemask or goggles.

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### Section 9: Physical and Chemical Properties

Appearance	Inactivated pink to orange aqueous solution
Boiling Point	Not available
Melting/Softening point	Not applicable
Vapour Pressure	Not determined
Specific Gravity	Not available
Solubility (H <sub>2</sub> O)	Not available
Percent Volatiles	Not determined
Evaporation Rate	Not determined

### Section 10: Stability and Reactivity

<b>Stability of the substance</b>	Stable under normal conditions.
<b>Conditions to avoid</b>	Avoid high temperatures, Protect from light and freezing.
<b>Material to avoid</b>	Avoid food products
<b>Hazardous decomposition products</b>	No dangerous decomposition is expected if used according to manufacturer's specifications.

### Section 11: Toxicological Information

#### Acute effects for individual ingredients only

TEL	No TEL is set for this substance at this time.
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#### Chronic/long term effects for individual ingredients only

### Section 12: Environmental Information

#### Effects for individual ingredients only.

EEL	Not applicable.
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### Section 13: Disposal Considerations

<b>Disposal information</b>	<p><b>Disposal</b> Dispose of this product only by using according to the label, or at an approved landfill, or other approved facility.</p> <p><b>Container Disposal</b> Bury in an approved landfill or other approved facility.</p>
<b>Reference</b>	Current version of NZS 8409 Management of Agrichemicals

Bovilis<sup>®</sup> Neoguard**Section 14: Transport Information**

**Relevant information** Not classified as a dangerous good for transport

**Section 15: Regulatory Information**

**Regulatory status** ACVM registration number: A8302.  
For conditions of registration see [www.nzfsa.govt.nz/acvm](http://www.nzfsa.govt.nz/acvm)

Approval not required under the HSNO Act 1996.

Prescription Animal Remedy (**P.A.R**) Class I  
For use only under the authority or prescription of a veterinarian.

**HSNO and ACVM controls**

**Section 16: Other Information**

**Additional information** Bovilis is a registered trademark of Intervet International B.V.

Intervet Limited urges each user or recipient of this SDS to read the entire data sheet to become aware of the potential hazards associated with this material. This SDS summarises, at the date of issue, our best knowledge of the health and safety hazard information. Although reasonable care has been taken in the preparation of this document, Intervet Limited extend no warranties and make no representations as to the accuracy or completeness of the information contained therein, and assume no responsibility regarding the suitability of this information for the user's intended purposes or for the consequence of its use. Each individual should make a determination as to the suitability of the information for their particular purpose(s).