

# SAFETY DATA SHEET



Virbac New Zealand Limited.

## Suprelorin

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

<b>Product name:</b>	Suprelorin
<b>Recommended use:</b>	Implantable Slow Release Gonadotropin Releasing Hormone (GnRH) Analogue that can suppress fertility in male dogs by reducing testosterone production to a level where sperm production and the ability to ejaculate generally disappears.
<b>Company details:</b>	Virbac New Zealand Limited
<b>Address:</b>	26 -30 Maui St, Pukete, Hamilton
<b>Telephone number:</b>	(09) 273 9501
<b>Customer service toll free number:</b>	0800 VIRBAC (0800 847 222) (Mon – Fri, 8.30 am – 4.30 pm) <a href="http://nz.virbac.com">nz.virbac.com</a>
<b>Emergency telephone number:</b>	National Poison Center: 0800 POISON (0800 764 766) New Zealand Emergency Service 111
<b>Date of preparation:</b>	3 November 2017

### Section 2: Hazards Identification

<b>Hazard classifications:</b>	6.8B
<b>Priority identifier:</b>	<b>WARNING</b> <b>KEEP OUT OF REACH OF CHILDREN</b>

**Secondary identifiers:** 6.8B = Suspected of damaging fertility or the unborn child

**Precautionary information:** Read label before use  
Obtain special instructions before use.  
Do not handle until all safety precautions have been read and understood.  
Use personal protective equipment as required.  
Wash thoroughly after handling.  
If exposed or concerned: get medical advice / attention

### Section 3: Composition / Information on Ingredients

Product components:	Ingredients	CAS Number	Proportion
	Deslorelin	57773-65-6	4.7 mg
	Acetate		

### Section 4: First Aid Measures

**Eyes:** Rinse eyes immediately. If irritation occurs and persists, seek medical advice.

**Skin:** If skin irritation occurs, remove clothing and flush affected area with water. Seek medical advice if irritation persists. Pregnant women should get urgent medical advice.

**Ingestion:** If swallowed, rinse mouth and drink a glass of water, get immediate medical attention and show the container or label to the doctor. Pregnant women should get urgent medical advice.

**Inhalation:** Remove the person to fresh air. If breathing difficulties are experienced, seek medical advice.

**Workplace facilities:** No specific workplace facilities required.

**Required instructions:** Avoid contact with skin and eyes. If skin or eyes irritation occurs wash off immediately.  
DO NOT eat, drink or smoke while using.  
Wash hands thoroughly after handling.

**Notes for medical personnel:** No specific antidote is available. If poisoning is suspected apply symptomatic therapy.

### Section 5: Firefighting Measures

**Type of hazard:** Non-flammable

<b>Fire hazard properties:</b>	N/A
<b>Regulatory requirements:</b>	N/A
<b>Extinguishing media and methods:</b>	Carbon dioxide (CO <sub>2</sub> ), extinguishing powder, water spray
<b>Hazchem code:</b>	N/A
<b>Recommended protective clothing:</b>	Breathing apparatus for fire only.

### Section 6: Accidental Release Measures

<b>Emergency procedures:</b>	<p>Wear face or eye protection and protective gloves to minimize skin exposure.</p> <p>If possible contain the spill.</p> <p>Place inert absorbent such as vermiculite, sand or dirt onto material.</p> <p>Do not dilute material but contain.</p> <p>Mop up the remaining material and place into the same container.</p>
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### Section 7: Handling and Storage

<b>Precautions for safe handling:</b>	<p>Keep out of reach of children.</p> <p>Obtain special instructions before use.</p> <p>Do not handle until all safety precautions have been read and understood.</p> <p>Use personal protective equipment as required.</p> <p>Pregnant women or women of child-bearing age should avoid contact with the product.</p> <p>If exposed or concerned, get medical advice.</p>
<b>Approved handlers:</b>	Not required.
<b>Recommended Storage Conditions:</b>	<p>Store in original container in a cool, dry, ventilated place away from direct heat or sunlight.</p> <p>Store locked up.</p> <p>Do not store above 8°C</p>
<b>Store site requirements</b>	Storage conditions: store at 2°C to 8°C (refrigerate, do not freeze).

### Section 8: Exposure Controls / Personal Protection

<b>Workplace Exposure Standards:</b>	No working exposure standards have been established.
<b>Application in the workplace:</b>	Ensure adequate ventilation. Keep container sealed when not in use.

**Exposure standards outside the workplace:** No tolerable exposure limit (TEL) or environmental exposure limit (EEL) are set for this substance at this time.

**Personal protective Equipment (PPE):** Use face and eye protection when handling. Wear protective clothing if necessary.

### Section 9: Physical and Chemical Properties

**Description of product:** A synthetic GnRH analogue (deslorelin) in a biocompatible, slow release subcutaneous implant.

**Boiling Point:** N/A

**Viscosity:** N/A

**Specific Gravity:** N/A

**Flashpoint:** N/A

**Flammability Limits:** N/A

### Section 10: Stability and Reactivity

**Stability of the substance:** Stable under normal conditions of use.

**Conditions to avoid** Keep away from direct heat or sunlight. Do not store above 8°C

**Material to avoid:** N/A

**Hazardous decomposition products:** N/A

**Hazardous polymerization:** N/A

**Specific Data** N/A

### Section 11: Toxicological Information

**Data and interpretation:** N/A

**Summarize data:** N/A

**Format:** N/A

### Section 12: Ecological Information

**Potential environmental interactions:** N/A

**Data organization:** N/A

**Environmental risk and safety phrases:** N/A

### Section13: Disposal Considerations

**Disposal information:** Discarded needles should immediately be placed in a designated and appropriately labelled “sharps” container. The container should be a type to reduce the possibility of injury to handlers during collection and disposal. Incineration is the preferred method of disposal; otherwise sharps should be buried at a suitable site.

### Section14: Transport Information

**Transport information:** **Dangerous Goods Classification**  
**UN No:** N/A  
**Class:** N/A  
**Packing Group:** N/A  
**Shipping Name:** N/A

### Section15: Regulatory Information

**Registration number:** A009158

For conditions of registration see <http://www.foodsafety.govt.nz/acvm/>

**HSNO Approval Number:** HSR100347

For a full listing of controls see <http://www.epa.govt.nz>

### Section 16: Other Information

None.

For product information visit the Virbac website [www.virbac.co.nz](http://www.virbac.co.nz)  
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