

# Nobivac® Pi

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# Section 1: Identification of the Substance and Supplier

Product name Nobivac Pi

**Recommended use** Vaccine for veterinary use in dogs.

Company details Schering-Plough Animal Health Limited

33 Whakatiki Street, Upper Hutt 5018, New Zealand

Phone: 0800 800 543 Fax: 0800 808 100 Website: www.msd-animal-health.co.nz

Hours: 8 am - 5 pm, Mon - Fri

Emergency telephone 0800 764 766 (0800 POISON) 24 hours human health

0800 243 622 (0800 CHEMCALL) 24 hours

Date of preparation April 2019

### **Section 2: Hazards Identification**

Hazard classifications This product is considered non-hazardous as it does not trigger any of the

minimum degrees of hazard under the HSNO Act 1996.

# Section 3: Composition/Information on Ingredients

Chemical name	CAS number	Concentration
Canine parainfluenza virus (CPi)	-	At least 10 <sup>5.5</sup> TC1D <sub>50</sub> per dose

## **Section 4: First Aid Measures**

# Necessary first aid measures

**ACCIDENTAL SELF-INJECTION** In the event of self injection encourage bleeding before disinfecting and dressing the injury. 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 – show this SDS.

**SKIN CONTACT** 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.

**EYE CONTACT** 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.

**INGESTION** Rinse mouth and drink a glass of water. Do not induce vomiting unless under the direction of a qualified medical professional or Poison Control Centre. If symptoms persist, consult a doctor.

Required instructions For advice contact the National Poisons Centre 0800 POISON (0800 764 766) or

a doctor.

Notes for medical

There is no evidence that this strain of parainfluenza virus is pathogenic for humans. Contamination of the needle must be considered.

personnel humans. Contamination of the needle must be considered.

and type of use.



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Section	5: Fire	Fiahtina	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 water spray. Water mist sprays are

preferable for fire fighting to contain the spread of the virus.

Hazchem code None allocated

Recommended protective

clothing

Wear self-contained breathing apparatus (SCBA) plus protective gloves.

### **Section 6: Accidental Release Measures**

Personal Precautions Avoid contact with skin, eyes and clothing. Do not touch damaged containers or

spilled material unless wearing appropriate protective clothing.

Environmental Precautions Prevent spilled material from flowing onto adjacent land or into streams, ponds, or

lakes. Avoid release to the environment.

**Emergency procedures** Prevent further spillage. Treat vaccine spills with an approved disinfectant and

allow sufficient time for inactivation before cleaning. Then wash down the area with

copious amounts of clean water.

### Section 7: Handling and Storage

Precautions for safe

handling

Avoid self injection, 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** None specified.

Handling practices Avoid contact with skin. Keep containers adequately sealed during material

transfer, transport, or when not in use.

Certified handlers Not required.

Conditions for safe

storage

Store in original container. Keep out of reach of children.

Store site requirements Store between 2°C and 8°C.

Packaging Schedule 4

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

Occupational exposure

limits

No WES is set for this substance at this time.

Application in the

workplace

Ensure adequate ventilation. Keep container sealed when not in use.

Exposure standards outside the workplace

No TEL or EEL is set for this substance at this time.



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**Personal protection** 

No requirements.

**Engineering controls** 

The health hazard risks of handling this material are dependent on many factors, including physical form, duration and frequency of process or task, and effectiveness of engineering controls. Site-specific risk assessments should be conducted to determine the feasibility and the appropriateness of all exposure control measures. Exposure controls for normal operating or routine procedures follow a tiered strategy. Engineering controls are the preferred means of long-term or permanent exposure control. If engineering controls are not feasible, appropriate use of personal protective equipment (PPE) may be considered as alternative control measures. Exposure controls for non-routine operations must be evaluated and addressed as part of the site-specific risk assessment.

### **Section 9: Physical and Chemical Properties**

Appearance Milk white solid, freeze dried pellet (reconstituted with a diluent)

Boiling Point Not applicable

Melting/Freezing point Not applicable

Vapour Pressure Not applicable

Specific Gravity Not available for reconstituted vaccine

Solubility (H<sub>2</sub>O) Partly soluble

Percent Volatiles Not determined

Evaporation Rate Not determined

### Section 10: Stability and Reactivity

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

Conditions to avoid Avoid high temperatures

Material to avoid Avoid food products

**Hazardous decomposition** 

products

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.

Chronic/long term effects for individual ingredients only

### **Section 12: Environmental Information**

Effects for individual ingredients only.

EEL	No EEL is set for this substance at this time.	
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### **Section 13: Disposal Considerations**

Disposal information

**Disposal** 

Dispose of unused contents in a suitable landfill. Where possible, dispose of unused product through AgRecovery Chemicals. Avoid contamination of any water source or the environment with product or empty container.

**Container Disposal** 

Dispose of empty container by puncturing and burying in a suitable landfill. Where

possible, recycle through AgRecovery. Do NOT burn.

**Needle Disposal** 

Discarded needles should immediately be placed in a designated and

appropriately labelled 'sharps' container

Reference

Current version of NZS 8409 Management of Agrichemicals

### **Section 14: Transport Information**

**Relevant information** 

Not classified as a dangerous good for transport

# **Section 15: Regulatory Information**

Regulatory status

ACVM registration number: A009101.

For conditions of registration see www.foodsafety.govt.nz

Approval not required under the HSNO Act 1996.

RESTRICTED VETERINARY MEDICINE

# **Section 16: Other Information**

**Additional information** 

Nobivac is a registered trademark.

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