

# Nobivac<sup>®</sup> DHP

Page 1 of 4

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

Product name Nobivac DHP

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

Company details MSD Animal Health, 33 Whakatiki Street, Upper Hutt

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** September 2011

### **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.

### Section 3: Composition/Information on Ingredients

Chemical name	CAS number	Concentration
Canine distemper virus (live attenuated), strain Onderstepoort	-	At least 10 <sup>4</sup> TCID <sub>50</sub> per dose
Canine adenovirus type 2 (live attenuated) strain Manhattan LPV <sub>3</sub>	-	At least 10 <sup>4</sup> TCID <sub>50</sub> per dose
Canine parvovirus (live attenuated) strain C154	-	At least 10 <sup>7</sup> TC1D <sub>50</sub> per dose

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

Necessary first aid measures

**ACCIDENTAL SELF-INJECTION** Wash and disinfect wound area, seek medical advice immediately and show package leaflet or this SDS to doctor.

**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 personnel

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



# Nobivac<sup>®</sup> DHP

Page 2 of 4

## Section 5: Fire Fighting Measures

Not classified as flammable Type of hazard

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**

**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 and eyes. 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

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

transfer, transport, or when not in use.

Not required. Approved handlers

Conditions for safe

storage

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

Store between 2 and 8°C. Store site requirements

Schedule 4 **Packaging** 

#### **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** 

No TEL is set for this substance at this time

outside the workplace

**Personal protection** Wear chemical resistant gloves, facemask or goggles.

EEL - not applicable

Nobivac<sup>®</sup> DHP



Page 3 of 4

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

Appearance Milky-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 recommended storage conditions.

Conditions to avoid Avoid high temperatures

Material to avoid Avoid food products

**Hazardous decomposition** 

products

No dangerous decomposition is expected.

### **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 Not applicable.

Nobivac<sup>®</sup> DHP



Page 4 of 4

### **Section 13: Disposal Considerations**

Disposal information Disposal

Unused vials should be autoclaved or incinerated before discarding.

**Container Disposal** 

Discarded vials, containers and needles should be placed in a designated, labelled biologicals container. If not available bury in a suitable landfill.

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

Relevant information Not classified as a dangerous good for transport

### **Section 15: Regulatory Information**

**Regulatory status** ACVM registration number: A005526.

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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