

# SAFETY DATA SHEET

Advantage for cats, kittens and rabbits less than 4 kg
Advantage for small dogs and puppies less than 4 kg
Advantage for dogs over 25 kg
Advantage for dogs 10-25 kg

Advantage for dogs 10-25 kg Advantage for dogs 4-10 kg

Advantage for cats and rabbits over 4 kg Advantage for cats and rabbits over 4 kg

### Section 1. Identification

Product identifier : Advantage for cats, kittens and rabbits less than 4 kg

Advantage for small dogs and puppies less than 4 kg

Advantage for dogs over 25 kg Advantage for dogs 10-25 kg Advantage for dogs 4-10 kg

Advantage for cats and rabbits over 4 kg Advantage for cats and rabbits over 4 kg

**Product code** : 122000001165

Other means of identification

: 11556-116; 11556-117; 11556-118; 11556-119; 11556-120; 11556-122; 87186415; 87186423; 87186431; 87186458; 87186466; 87186482; Advantage; Advantage for (Small, Large) Cats & for (Small, Medium, Large, Extra Large) Dogs; Advantage® Topical Solution; Advantage Cat & Dog; 85555189; 85555154; 85555170; 85555197; 85555162; 85555073; 85555146; 85555103; 85555030; CA7513; CA7512; CA8629;

CA8630

Relevant identified uses of the substance or mixture and uses advised against

Identified uses: Veterinary product.Uses advised against: None known.

Company Name : Elanco New Zealand

106 Wiri Station Road, Manukau, Auckland 2140

**Telephone number** : +64 0800 352 626

0800 446 121 (Adverse Events Local Number)

**Emergency telephone** 

number

: CHEMTREC International: 00 1 703-527-3887 (24 hours)

CHEMTREC: +64 9-801 0034 (Local) CHEMTREC: 0800 425 459 (Freephone)

**Email** : elanco sds@elancoah.com

### Section 2. Hazards identification

HSNO Approval Number : HSR100757

HSNO Group Standard : Veterinary Medicines (Limited Pack Size, Finished Dose)

HSNO Classification : ACUTE TOXICITY (oral) - Category 4

ACUTE TOXICITY (inhalation) - Category 4

EYE IRRITATION - Category 2

SPECIFIC TARGET ORGAN TOXICITY - REPEATED EXPOSURE - Category 2

NZ: ENGLISH

SHORT-TERM (ACUTE) AQUATIC HAZARD - Category 1 LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 1

This material is classified as hazardous according to criteria in the Hazardous Substances (Hazard Classification) Notice 2020.

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Advantage for dogs over 25 kg Advantage for dogs 10-25 kg Advantage for dogs 4-10 kg

Advantage for cats and rabbits over 4 kg Advantage for cats and rabbits over 4 kg

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### Section 2. Hazards identification

This material is classified as DANGEROUS GOODS according to criteria in New Zealand Standard 5433:2020 Transport of Dangerous Goods on Land.

### **GHS label elements**

Signal word : Warning

**Hazard statements** : H302 + H332 - Harmful if swallowed or if inhaled.

H319 - Causes serious eye irritation.

H373 - May cause damage to organs through prolonged or repeated exposure.

H410 - Very toxic to aquatic life with long lasting effects.

#### **Precautionary statements**

General : Do not apply directly into or onto water.

Take all reasonable steps to ensure that the substance does not cause any significant adverse effects to the environment beyond the application area.

**Prevention**: P280 - Wear eye or face protection.

P271 - Use only outdoors or in a well-ventilated area.

P273 - Avoid release to the environment.

P260 - Do not breathe vapour.

P270 - Do not eat, drink or smoke when using this product.

P264 - Wash thoroughly after handling.

Response : P391 - Collect spillage.

P304 + P340, P312 - IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER or doctor if you feel unwell. P301 + P312, P330 - IF SWALLOWED: Call a POISON CENTER or doctor if you

feel unwell. Rinse mouth.

P305 + P351 + P338 - IF IN EYES: Rinse cautiously with water for several minutes.

Remove contact lenses, if present and easy to do. Continue rinsing. P337 + P313 - If eye irritation persists: Get medical advice or attention.

Storage : Not applicable.

Disposal : P501 - Dispose of contents and container in accordance with all local, regional,

national and international regulations.

Symbol :







Other hazards which do not : None known.

result in classification

# Section 3. Composition/information on ingredients

Substance/mixture : Mixture

Ingredient name	% (w/w)	CAS number
Benzenemethanol	≥75 - ≤90	100-51-6
Propylene carbonate	≥10 - ≤30	108-32-7
Imidacloprid	≤10	138261-41-3

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

Occupational exposure limits, if available, are listed in Section 8.

**Product name :** Advantage for cats, kittens and rabbits less than 4 kg

Advantage for small dogs and puppies less than 4 kg

Advantage for dogs over 25 kg Advantage for dogs 10-25 kg Advantage for dogs 4-10 kg

Advantage for cats and rabbits over 4 kg Advantage for cats and rabbits over 4 kg

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### Section 4. First aid measures

#### Description of necessary first aid measures

Inhalation

: Remove victim to fresh air and keep at rest in a position comfortable for breathing. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Get medical attention following exposure or if feeling unwell. If necessary, call a poison center or physician. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband. In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.

Ingestion

: Wash out mouth with water. Remove dentures if any. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Get medical attention. If necessary, call a poison center or physician. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.

Skin contact

Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Continue to rinse for at least 10 minutes. Get medical attention following exposure or if feeling unwell. Wash clothing before reuse. Clean shoes thoroughly before reuse.

Eye contact

: Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. Get medical attention.

#### Most important symptoms/effects, acute and delayed

### Potential acute health effects

Inhalation : Harmful if inhaled. : Harmful if swallowed. Ingestion

: No known significant effects or critical hazards. Skin contact

**Eye contact** : Causes serious eye irritation.

#### Over-exposure signs/symptoms

Inhalation : No specific data. Ingestion : No specific data. Skin : No specific data.

**Eyes** : Adverse symptoms may include the following:

> pain or irritation watering redness

#### Indication of immediate medical attention and special treatment needed, if necessary

Specific treatments : No specific treatment.

In case of inhalation of decomposition products in a fire, symptoms may be delayed. Notes to physician

The exposed person may need to be kept under medical surveillance for 48 hours.

: No action shall be taken involving any personal risk or without suitable training. If it is suspected that fumes are still present, the rescuer should wear an appropriate

mask or self-contained breathing apparatus. It may be dangerous to the person

NZ: ENGLISH

providing aid to give mouth-to-mouth resuscitation.

### See toxicological information (Section 11)

Protection of first-aiders

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# Section 5. Firefighting measures

### Extinguishing media

Suitable

: Use an extinguishing agent suitable for the surrounding fire.

Not suitable

: None known.

Specific hazards arising from the chemical

: In a fire or if heated, a pressure increase will occur and the container may burst. This material is very toxic to aquatic life with long lasting effects. Fire water contaminated with this material must be contained and prevented from being discharged to any waterway, sewer or drain.

**Hazardous thermal** decomposition products : Decomposition products may include the following materials:

carbon dioxide carbon monoxide nitrogen oxides

halogenated compounds

Hazchem code

Special precautions for firefighters

: Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without

suitable training.

**Special protective** equipment for fire-fighters : Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

### Section 6. Accidental release measures

### Personal precautions, protective equipment and emergency procedures

For non-emergency personnel

: No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilt material. Avoid breathing vapour or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.

For emergency responders: If specialised clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".

**Environmental precautions** 

: Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air). Water polluting material. May be harmful to the environment if released in large quantities. Collect spillage.

### Methods and material for containment and cleaning up

**Small spill** 

: Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.

Large spill

Stop leak if without risk. Move containers from spill area. Approach the release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see Section 13). Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilt product. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

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# Section 7. Handling and storage

#### **Protective measures**

**Protective measures** 

: Put on appropriate personal protective equipment (see Section 8). Do not breathe vapour or mist. Do not ingest. Avoid contact with eyes, skin and clothing. Avoid release to the environment. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers retain product residue and can be hazardous. Do not reuse container.

### Advice on general occupational hygiene

Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

# including any incompatibilities

Conditions for safe storage, : Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabelled containers. Use appropriate containment to avoid environmental contamination. See Section 10 for incompatible materials before handling or use.

# Section 8. Exposure controls/personal protection

### **Control parameters**

### Occupational exposure limits

Ingredient name	Exposure limits
Imidacloprid	Elanco OEL (ELANCO). TWA: 0.7 mg/m³ 480 minutes.

### **Biological exposure indices**

No exposure indices known.

### **Appropriate engineering** controls

: Use only with adequate ventilation. Use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits.

### **Environmental exposure** controls

: Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

### **Individual protection measures**

#### **Hygiene measures**

: Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

#### **Eye/face protection**

Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: chemical splash goggles.

### **Skin protection**

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## Section 8. Exposure controls/personal protection

### **Hand protection**

Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated.

#### **Body protection**

: Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

Other skin protection

: Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

Respiratory protection

Based on the hazard and potential for exposure, select a respirator that meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training, and other important aspects of use.

# Section 9. Physical and chemical properties and safety characteristics

The conditions of measurement of all properties are at standard temperature and pressure unless otherwise indicated.

### **Appearance**

Flash point

**Physical state** : Liquid.

Colour : Colourless. Brown. Yellow.

**Odour** : Mild.

**Odour threshold** : Not available.

Hq : 6.4 [Conc. (% w/w): 10%] **Melting point/freezing point** : -28 to -25°C (-18.4 to -13°F)

**Boiling point, initial boiling** point, and boiling range

: Closed cup: 98.9°C (210°F)

**Evaporation rate** : Not available. : Not available. **Flammability** Lower and upper explosion

limit/flammability limit

: Not available.

: 207°C (404.6°F)

Vapour pressure : 0.2 kPa (1.5 mm Hg) [room temperature] 0.9 kPa (6.75 mm Hg) [50°C (122°F)]

Relative vapour density : Not available. Relative density : Not available.

: 1.098 g/cm<sup>3</sup> [20°C (68°F)] **Density** 

Solubility(ies) Not available.

Solubility in water : Not available.

Miscible with water : No.

Partition coefficient: n-

octanol/water

: Not applicable.

**Auto-ignition temperature** : 415°C (779°F) [DIN 51794]

: Not available. **Decomposition temperature Viscosity** : Not available.

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# Section 9. Physical and chemical properties and safety characteristics

Flow time (ISO 2431) : Not available.

**Particle characteristics** 

Median particle size : Not applicable.

### Section 10. Stability and reactivity

**Reactivity**: No specific test data related to reactivity available for this product or its ingredients.

**Chemical stability** : The product is stable.

**Possibility of hazardous** 

reactions

: Under normal conditions of storage and use, hazardous reactions will not occur.

Conditions to avoid : No specific data.

Incompatible materials : No specific data.

**Hazardous decomposition** 

products

: Under normal conditions of storage and use, hazardous decomposition products

should not be produced.

### **Section 11. Toxicological information**

### Information on likely routes of exposure

Inhalation: Harmful if inhaled.Ingestion: Harmful if swallowed.

**Skin contact**: No known significant effects or critical hazards.

**Eye contact** : Causes serious eye irritation.

### Symptoms related to the physical, chemical and toxicological characteristics

Inhalation: No specific data.Ingestion: No specific data.Skin contact: No specific data.

**Eye contact** : Adverse symptoms may include the following:

pain or irritation

watering redness

### Delayed and immediate effects as well as chronic effects from short and long-term exposure

#### **Acute toxicity**

Product/ingredient name	Result	Species	Dose	Exposure
Advantage	LC50 Inhalation Dusts and mists	Rat	>2.415 mg/l	4 hours
	LD50 Dermal	Rat	>2000 mg/kg	-
	LD50 Oral	Rat - Female	1742 mg/kg	-
Benzenemethanol	LC50 Inhalation Dusts and mists	Rat	>4178 mg/m <sup>3</sup>	4 hours
	LD50 Dermal	Rabbit	2000 mg/kg	-
	LD50 Oral	Rat	1230 mg/kg	-
Propylene carbonate	LD50 Oral	Rat	>5000 mg/kg	-
Imidacloprid	LC50 Inhalation Dusts and mists	Rat	>5.323 mg/l	4 hours
·	LD50 Dermal	Rat	>5000 mg/kg	-
	LD50 Oral	Mouse - Male	130 mg/kg	-
	LD50 Oral	Rat	410 mg/kg	-

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# **Section 11. Toxicological information**

### **Irritation/Corrosion**

Product/ingredient name	Result	Species	Score	Exposure	Observation
Advantage	Eyes - Irritant	Rabbit	-	-	-
	Skin - Mild irritant	Rabbit	-	-	-
Benzenemethanol	Eyes - Irritant	Rabbit	-	-	-
Propylene carbonate	Eyes - Moderate irritant	Rabbit	-	60 mg	-

### **Sensitisation**

3	Route of exposure	Species	Result
Advantage	skin	Mammal - species unspecified	Not sensitizing

### Potential chronic health effects

General: May cause damage to organs through prolonged or repeated exposure.

Inhalation : No known significant effects or critical hazards. Ingestion : No known significant effects or critical hazards. **Skin contact** : No known significant effects or critical hazards. **Eye contact** : No known significant effects or critical hazards. Carcinogenicity : No known significant effects or critical hazards. Mutagenicity : No known significant effects or critical hazards. **Teratogenicity** : No known significant effects or critical hazards. : No known significant effects or critical hazards. **Developmental effects Fertility effects** : No known significant effects or critical hazards.

Chronic toxicity

Not available.

### **Carcinogenicity**

Not available.

### **Mutagenicity**

Not available.

#### **Teratogenicity**

Not available.

### **Reproductive toxicity**

Not available.

### **Specific target organ toxicity (single exposure)**

Not available.

### Specific target organ toxicity (repeated exposure)

Product/ingredient name	3.3	Route of exposure	Target organs
Imidacloprid	Category 2	-	-

### **Aspiration hazard**

Not available.

### **Numerical measures of toxicity**

**Acute toxicity estimates** 

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# Section 11. Toxicological information

Product/ingredient name	Oral (mg/ kg)	Dermal (mg/kg)	(gases)	Inhalation (vapours) (mg/l)	Inhalation (dusts and mists) (mg/l)
Advantage Benzenemethanol Imidacloprid	1742 1230 100	2000	N/A	N/A N/A N/A	1.5 1.5 N/A

# Section 12. Ecological information

**Ecotoxicity** 

: This material is very toxic to aquatic life with long lasting effects.

### **Aquatic and terrestrial toxicity**

Product/ingredient name	Result	Species	Exposure
benzyl alcohol	Acute EC50 230 mg/l	Daphnia - Daphnia magna	48 hours
•	Acute LC50 10000 µg/l Fresh water	Fish - Lepomis macrochirus	96 hours
propylene carbonate	EC50 >900 mg/l	Algae	72 hours
	EC50 >500 mg/l	Daphnia - Daphnia magna	48 hours
	LC50 5300 mg/l	Fish - Leuciscus idus	96 hours
	Acute EC50 >1000 mg/l	Crustaceans - Daphnia magna	48 hours
2-Imidazolidinimine, 1-[ (6-chloro-3-pyridinyl)methyl]- N-nitro-, (2E)-	Acute EC50 1 μg/l Fresh water	Crustaceans - Cypretta seurati	48 hours
, ( )	Acute IC50 389 mg/l Fresh water	Algae - Desmodesmus subspicatus	72 hours
	Acute LC50 1.09 μg/l Fresh water	Daphnia - Daphnia pulex - Neonate	48 hours
	Acute LC50 10.16 μg/l Fresh water	Fish - Clarias gariepinus - Juvenile (Fledgling, Hatchling, Weanling)	96 hours
	Chronic NOEC 10 ppm Fresh water	Algae - Desmodesmus subspicatus	4 days
	Chronic NOEC 5.2 µg/l Marine water	Crustaceans - Penaeus monodon - Adult	21 days
	Chronic NOEC 71.8 μg/l Fresh water	Daphnia - Daphnia magna - Neonate	21 days
	Chronic NOEC 4 µg/l Fresh water	Fish - Clarias gariepinus - Juvenile (Fledgling, Hatchling, Weanling)	28 days

### Persistence/degradability

- or				
Product/ingredient name	Test	Result	Dose	Inoculum
benzyl alcohol	OECD 301C Ready Biodegradability - Modified MITI Test (I)	92 to 96 % - Readily - 28 day	/S -	-
Product/ingredient name	Aquatic half-life	Photoly	sis	Biodegradability
benzyl alcohol	-	-		Readily

### **Bioaccumulative potential**

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## **Section 12. Ecological information**

Product/ingredient name	LogPow	BCF	Potential
benzyl alcohol propylene carbonate 2-Imidazolidinimine, 1-[ (6-chloro-3-pyridinyl)methyl]- N-nitro-, (2E)-	0.87 -0.41 0.57	-	Low Low Low

#### **Mobility in soil**

Soil/water partition coefficient (Koc)

: Not available.

Other adverse effects : No known significant effects or critical hazards.

### Section 13. Disposal considerations

### **Disposal methods**

The generation of waste should be avoided or minimised wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers.

# **Section 14. Transport information**

	New Zealand - Land - road/ railway	IMDG	IATA
UN number	UN3082	UN3082	UN3082
UN proper shipping name	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (IMIDACLOPRID)	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (IMIDACLOPRID)	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (IMIDACLOPRID)
Transport hazard class(es)	9	9	9
Packing group	III	III	III
Environmental hazards	Yes.	Yes.	Yes.

#### **Additional information**

**New Zealand** 

**IMDG** 

: Hazchem code 3z

**Remarks** Land - road/railway: This product is not regulated as a dangerous good when transported in sizes of ≤5 L or ≤5 kg, provided the packagings meet the general provisions of 4.1.1.1, 4.1.1.2 and 4.1.1.4 to 4.1.1.8.

• This product is no

: This product is not regulated as a dangerous good when transported in sizes of ≤5 L or ≤5 kg, provided the packagings meet the general provisions of 4.1.1.1, 4.1.1.2 and 4.1.1.4 to 4.1.1.8.

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# **Section 14. Transport information**

**IATA** 

This product is not regulated as a dangerous good when transported in sizes of ≤5 L or ≤5 kg, provided the packagings meet the general provisions of 5.0.2.4.1,

5.0.2.6.1.1 and 5.0.2.8.

Special precautions for user :

**Transport within user's premises:** always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in

the event of an accident or spillage.

Transport in bulk according

to IMO instruments

: Not available.

### Section 15. Regulatory information

**HSNO Approval Number** 

: HSR100757

**HSNO Group Standard** 

: Veterinary Medicines (Limited Pack Size, Finished Dose)

**HSNO Classification** 

: ACUTE TOXICITY (oral) - Category 4

ACUTE TOXICITY (inhalation) - Category 4

EYE IRRITATION - Category 2

SPECIFIC TARGET ORGAN TOXICITY - REPEATED EXPOSURE - Category 2

SHORT-TERM (ACUTE) AQUATIC HAZARD - Category 1 LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 1

**ACVM No.** : A007522

**Inventory list** 

New Zealand : All components are listed or exempted.

### Section 16. Other information

**History** 

Date of issue/Date of

revision

: 11/23/2023

Date of previous issue Version : 7/19/2023

: 0.05

**Key to abbreviations** 

ADG = Australian Dangerous Goods

ADR = The European Agreement concerning the International Carriage of

Dangerous Goods by Road ATE = Acute Toxicity Estimate BCF = Bioconcentration Factor

GHS = Globally Harmonized System of Classification and Labelling of Chemicals

IATA = International Air Transport Association

IBC = Intermediate Bulk Container

IMDG = International Maritime Dangerous Goods

LogPow = logarithm of the octanol/water partition coefficient

MARPOL = International Convention for the Prevention of Pollution From Ships,

1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution)

RID = The Regulations concerning the International Carriage of Dangerous Goods

by Rail

SGG = Segregation Group UN = United Nations

References : Not available.

✓ Indicates information that has changed from previously issued version.

**Notice to reader** 

**Product name :** Advantage for cats, kittens and rabbits less than 4 kg

Advantage for small dogs and puppies less than 4 kg

Advantage for dogs over 25 kg Advantage for dogs 10-25 kg Advantage for dogs 4-10 kg

Advantage for cats and rabbits over 4 kg Advantage for cats and rabbits over 4 kg

Version :0.05 Date of revision :23 November 2023 Date of previous issue :19 July 2023 11/12

### Section 16. Other information

As of the date of issuance, we are providing available information relevant to the handling of this material in the workplace. All information contained herein is offered with the good faith belief that it is accurate. THIS SAFETY DATA SHEET SHALL NOT BE DEEMED TO CREATE ANY WARRANTY OF ANY KIND (INCLUDING WARRANTY OF MERCHANT ABILITY OR FITNESS FOR A PARTICULAR PURPOSE). In the event of an adverse incident associated with this material, this safety data sheet is not intended to be a substitute for consultation with appropriately trained personnel. Nor is this safety data sheet intended to be a substitute for product literature which may accompany the finished product.

For additional information contact: **Elanco Animal Health** 0011+1-877-352-6261 0011+1-800-428-4441

Advantage for cats, kittens and rabbits less than 4 kg Product name:

Advantage for small dogs and puppies less than 4 kg

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