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Section 1 - Identification of the substance/preparation and the company

Product Name: Saturn Cattle Pour On

Company: Donaghys Ltd

Address: 16 Sheffield Crescent

PO Box 20 449 Christchurch

Telephone Number: 0800 942 006

Manufacturer Product Code: ASCA00025 / ASCA0065

Recommended Use: For the treatment and control of internal parasites, including

endectocide resistant strains, lungworm and sucking lice in

cattle.

Section 2 - Hazard Identification

GHS Classifications: Acute oral toxicity Category 4

Acute dermal toxicity Category 4
Acute inhalation toxicity Category 4

Eye irritation Category 2 Skin sensitisation Category 1 Germ cell mutagenicity Category 2

Effects on or via lactation

Specific target organ toxicity - repeated exposure

Category 1

Hazardous to the aquatic environment chronic Category 1

Hazardous to soil organisms
Hazardous to terrestrial vertebrates
Hazardous to terrestrial invertebrates

GHS Pictograms:







Hazard Statements: H302 Harmful if swallowed

H312 Harmful in contact with skin

H317 May cause an allergic skin reaction

H320 Causes eye irritation H332 Harmful if inhaled

H341 Suspected of causing genetic defectsH362 May cause harm to breast-fed children

H372 Causes damage to organs through prolonged or repeated

exposure

H410 Very toxic to aquatic life with long lasting effects

H423 Harmful to the soil environment
 H432 Toxic to terrestrial vertebrates
 H441 Very toxic to terrestrial invertebrates

Prevention Statements: P102 Keep out of reach of children

P103 Read label before use

P201 Obtain special instructions before use





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Prevention Statements: (Continued)		2 Do not handle until all safety precautions have been read and understood			
(Gorianaga)	P260 Do not breathe mist/vapours/spray P261 Avoid breathing mist/vapours/spray P263 Avoid contact during pregnancy/while nursing				
		3 , 3			
		Use only outdoors or in a well-ventilated area			
	P272 Conta				
		release to the environment			
			protective gloves/protective clothing/eye protection		
		personal protective			
Response Statements:	P101	If medical advice or label at hand.	e is needed, have pro	oduct container	
	P301 + P312		IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.		
	P330	Rinse mouth.			
	P302 + P352		ash with plenty of soa		
	P333 + P313	If skin irritation of advice/attention	or rash occurs: Get m	iedical	
	P312	Call a POISON feel unwell.	CENTER or doctor/p	hysician if you	
	P363	Wash contamina	ated clothing before i	euse.	
	P304 + P340		emove to fresh air an nfortable for breathin	•	
	P305 + P351 + P338	IF IN EYES: Rin	se cautiously with ware contact lenses, if p	ater for several	
		easy to do. Con		rocom and	
	P337 + P313		ersists: Get medical	advice /	
	P308 + P313		oncerned: Get medic	al advice/	
	P307 + P311		a POISON CENTER	R or	
	P391	Collect spillage.			
Storage	P405 Store	P405 Store locked up.			
Signal word:	WARNING				
EPA NZ Approval Code:	HSR100759 Veterinary Medicines (Non-dispersive Open System Application) Group Standard 2020				

Section 3 – Composition Information

Chemical EntityCAS No.Content [%]Abamectin71751-41-21.0%

Levamisole Base 14769-73-4 20.0%





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Section 4 - First Aid Measures

If Swallowed: Rinse mouth and give water to drink. DO NOT

induce vomiting. If vomiting occurs give more water. Seek medical advice. Call a POISON CENTRE or doctor/physician if you feel unwell.

If in eyes: Hold eyelids apart and rinse immediately with plenty

of water for 15 minutes. Get medical attention if symptoms occur.

If on skin: Remove contaminated clothing. Wash skin and hair

with plenty of soap and water for at least 15 minutes. If skin irritation or rash occurs: Get medical advice/attention. Wash contaminated clothing

before reuse.

If inhaled: Remove to fresh air and keep at rest in a position

comfortable for breathing. Call the POISON CENTRE or doctor/physician

if you feel unwell.

If exposed or concerned: Get medical advice/attention or call the POISON CENTRE. Medical advice is needed, have product container or label at hand.

POISON CENTRE CONTACT: 0800 764 766 (National Poisons Information Centre)

Section 5 – Fire-fighting Measures

Suitable Extinguishing Media: Use water spray to extinguish

Dry chemical

Carbon dioxide (CO2)

Regular foam Water fog

Hazardous combustion products: NOx, CO, CO2

Protective Equipment: Wear an approved positive pressure self-contained

breathing apparatus in addition to standard

firefighting gear (firefighting helmet, coat, trousers,

boots and gloves)

Flashpoint: >100°C

Section 6 – Accidental Release Measures

Spills and Disposal: Evacuate personnel to safe areas. Avoid breathing in

vapours or contact with skin and eyes. Wear protective gloves and face/eye protection and protective clothing. Wash the area with water and absorb spill with inert material (e.g., Vermiculite, dry sand or earth). Put spilt material into a suitable chemical waste container and collect spillage.

Environmental Precautions: Prevent washings from entering waterways. Do NOT flush

into surface water or sanitary sewer system.

Protective Equipment: Wear neoprene gloves and boots, overalls, and face/eye

protection





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Section 7- Handling and Storage

Safe handling advice: Read label before use. Obtain special instructions before use. Do

not handle until all safety precautions have been read and

understood. Avoid skin contact. Avoid breathing

mist/vapours/spray. When handling wear chemically resistant gloves. Remove protective clothing and wash hands and face thoroughly before meals and after work. Do not eat, drink or

smoke when using this product.

Storage conditions: Store locked up below 25°C (room temperature). Protect from

light. Keep container tightly closed when not in use.

Incompatible Materials: Do not store with foodstuffs or explosives.

Section 8 – Exposure Controls/Personal Protection

These precautions are suggested for conditions where the potential for exposure to the product exists. Emergency conditions may require additional precautions.

Exposure Limits: None assigned.

Protective Equipment: Observe good workplace practices and avoid contact with skin

and eyes. Wear overalls, safety glasses and chemical elbowlength butyl rubber gloves when handling. Wear eye / face protection. In case of inadequate ventilation, wear respiratory

protection.

Hygiene Precautions: Do not eat, drink or smoke when using this product.

Contaminated work clothing should not be allowed out of the

workplace. Wash hands thoroughly after handling.

Engineering Controls: Use in a well-ventilated area.

Section 9 - Physical and Chemical Properties

Appearance: A clear light straw-coloured liquid

 Odour:
 Faint odour

 Specific Gravity @ 20°C:
 1.1 – 1.2

 pH:
 4.1 – 4.8

Vapour Pressure: No information available

Flash Point: >100°C

Autoignition Temperature: No information available Flammability Limits: No information available

Solubility: Soluble in water

Section 10 - Stability and Reactivity

Stability: Stable under normal ambient and anticipated storage

and handling conditions of temperature and pressure.

Conditions to Avoid:

Materials to Avoid:

No information available

No information available

No information available

No information available





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Section 11 - Toxicological Information

Acute toxicity Abamectin Oral LD 50 (rat) 8.7 – 12.8 mg/kg REFERENCE

SOURCE: 836. Abamectin (Pesticide residues in food: 1992

evaluations Part II Toxicology)

http://www.inchem.org/documents/jmpr/jmpmono/v92pr02.htm

Ingestion:Product is harmful if swallowedInhalation:Product is harmful when inhaled

Dermal: Product is harmful when in contact with skin. May cause an allergic

skin reaction.

Ocular: May cause irritation to the eyes.

Chronic Effects: No information available.

Mutagenic effects: No information available.

Sensitization: No information available.

Section 12 - Ecological Information

Ecotoxicity: Very toxic to aquatic life with long lasting effects. Harmful

to soil environment. Avoid release to the environment.

Persistence and degradability: No data available.

Bioaccumulative potential: No data available.

Mobility in soil: No data available.

Other adverse effects: No data available.

Acute fish toxicity: Abamectin LC50: 3.6ppb (96h); (rainbow trout)

Acute daphnia toxicity: Abamectin EC50: 0.3 ppb (48h) (daphnia magna)

Section 13 - Disposal Considerations

Product and container disposal: Preferably dispose of product by use. Otherwise

dispose of product, packaging and waste at an approved landfill or equivalent facility in accordance with local, regional and national environmental regulations. Donaghy is a member of Agrecovery Container Recycling programme. For details on how to correctly prepare your container and collection

sites, please visit www.agrecovery.co.nz





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Section 14 - Transport Information

International Regulations

IATA-DGR

Proper Shipping Name: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.

(CONTAINS 1% Abamectin)

UN Number: 3082 Hazard Class: 9

Subsidiary Risk Class: No information available

Packing Group: III
Marine Pollutant: Yes
Hazchem Code: 3Z

IMDG-Code

UN Number: UN 3082

Proper Shipping Name: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.

(CONTAINS 1% Abamectin)

Hazard Class: 9
Packing Group: III

EMS Code: F-A, S-F
Marine Pollutant: Yes
Hazchem Code: 3Z

Hazardous substances

regulations:

Maximum quantity per package permitted on passenger service

vehicles 1L

Section 15 - Regulatory Information

ERMA NZ Registration Code: HSR100759

See http://www.epa.govt.nz for approval conditions

NZFSA Approval Number: A010206

See www.foodsafety.govt.nz for registration conditions

Section 16 - Other Information

The information in this MSDS is provided in good faith, but no warranty, expressed or implied is made. Contact Donaghys Ltd for more information.

EMERGENCY CONTACT No.: 0800 764 766 (National Poisons Information Centre)