

SECTION 1: IDENTIFICATION OF THE SUBSTANCE AND SUPPLIER

Product name:	Metacam 0.5 mg/mL Oral Suspension for Cats and Guinea Pigs
Product code:	A009832
Recommended use:	Alleviation of both inflammation and pain in both acute and chronic musculoskeletal disorders.
Company details:	Boehringer Ingelheim Animal Health New Zealand Limited
Address:	Level 3, Boehringer Ingelheim Building 2 Osterley Way Manukau City Auckland 2104 New Zealand
Telephone number:	Phone: +64 9 263 1400
Emergency telephone number:	Boehringer Ingelheim Freephone: 0800 800 822 National Poisons Centre : 0800 764 766 (0800 POISON) Fire Service, Ambulance : Dial 111
Date of issue:	17 May 2018
Date of review:	7 February 2020

SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

Chemical characterization:	Liquid	
	Each mL contains 0.5 mg meloxicam; one drop contains 0.017 mg meloxicam.	
Product components:		
Name	CAS	Proportion
Meloxicam (4-hydroxy-2-methyl-N-(5-methyl-2-thiazolyl)-2H-1,2-benzothiazine-3-carboxamide-1,1-dioxide)	71125-38-7	0.5 mg/mL
Ingredients determined not to be hazardous		Balance

SECTION 3: HAZARDS IDENTIFICATION

Hazard classifications:	Not classified as Hazardous according to the Hazardous Substances (Minimum Degrees of Hazard) Regulations 2001, New Zealand. Not classified as Dangerous Goods for transport according to the New Zealand Standard NZS 5433:2012 Transport of Dangerous Goods on Land.
Priority and secondary identifiers:	N/A
Risk and safety phrases:	N/A

SECTION 4: FIRST AID MEASURES

Necessary first aid measures:	<p>For advice, contact the National Poisons Centre on 0800 POISON (0800 764 766), or a doctor immediately.</p> <p><u>Ingestion:</u> If swallowed, seek medical attention. Do NOT induce vomiting. Wash out mouth thoroughly with water</p> <p><u>Eyes:</u> If in eyes, hold eyelids apart and flush the eyes continuously with running water. Remove contact lenses. Continue flushing for several minutes until all contaminants are washed out completely. If symptoms develop, seek medical attention.</p> <p><u>Skin:</u> Wash affected area thoroughly with soap and water. If symptoms develop, seek medical attention.</p> <p><u>Inhalation:</u> If inhaled, remove affected person from contaminated area. Keep at rest until recovered. If symptoms develop, seek medical attention.</p>
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Workplace facilities:	No special facilities required.
Required instructions:	Observe good work practices and avoid skin contact. Wash hands and exposed skin before meals and after use. Do not eat or drink while using. Launder protective clothing separately from other clothing, and before each reuse.
Notes for medical personnel:	Treat symptomatically. Note to Physician: For animal use only. Not for human use. Antidote: Epinephrine is indicated for anaphylactoid reactions.

SECTION 5: FIRE FIGHTING MEASURES

Type of hazard:	Non flammable
Fire hazard properties:	Under fire conditions this product may emit toxic and/ or irritating fumes including oxides of nitrogen, carbon monoxide and carbon dioxide.
Extinguishing media and methods:	Use appropriate fire extinguisher for surrounding environment.
Hazchem code:	N/A
Recommended protective clothing:	Fire fighters should wear full protective clothing and self- contained breathing apparatus operated in positive pressure mode. Fight fire from safe location.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Emergency procedures:	Wear appropriate personal protective equipment and clothing. For a small liquid spill: Wipe up or soak up using an inert non-combustible absorbent material. Collect the material and place into a suitable labelled container for disposal. If contamination of sewers or waterways occurs, inform the local water and waste management authorities in accordance with local regulations. For a large liquid spill: Increase ventilation. If possible, contain the spill. Place inert absorbent material onto spillage. Collect the material and place into a suitable labelled container. Do not dilute material but contain. Dispose of waste according to the applicable local and national regulations. If contamination of sewers or waterways occurs, inform the local water and waste management authorities in accordance with local regulations.
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SECTION 7: HANDLING AND STORAGE

Precautions for safe handling:	Use as directed on label or package insert. Avoid generating mist/ vapours. Use in a well ventilated area. Exposure without protection should be prevented in order to lessen the possibility of disorders. Maintain high standards of personal hygiene i.e. Washing hands prior to eating, drinking, smoking or using toilet facilities.
Approved handlers:	Not required
Conditions for safe storage:	Store in a cool, dry, well-ventilated area, out of direct sunlight. Protect from light and freezing. Store away from incompatible materials. Keep only in original container. Discard 15 ml and 30 ml pack size 6 months after initial use when stored below 25 °C. Discard 3 ml pack size 14 days after initial use when stored below 25 °C. Ensure that storage conditions comply with applicable local and national regulations.
Store site requirements:	Store below 25 °C.

SECTION 8: EXPOSURE CONTROL/PERSONAL PROTECTION

Workplace exposure standards:	No exposure standards have been established for the mixture. However, over- exposure to some chemicals may result in enhancement of pre-existing adverse medical conditions and/or
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Application in the workplace:	allergic reactions and should be kept to the least possible levels. Prevent exposure by using engineering controls, personal protective equipment and work practices that prevent skin contact.
Engineering controls:	None required, when used as intended. However, if there is risk of airborne exposure, use with good general ventilation. If mists or vapours are produced, local exhaust ventilation should be used.
Personal protection:	Respiratory Protection Industrial application: Use with good general ventilation. If engineering controls are not effective in controlling airborne exposure then an approved respirator with a replaceable vapour/mist filter should be used. Refer to relevant regulations for further information concerning respiratory protective requirements. ¹ Eye Protection Industrial application: Safety glasses with side shields, chemical goggles or full-face shield as appropriate should be used. Final choice of appropriate eye/face protection will vary according to individual circumstances. Eye protection devices should conform to relevant regulations. ² Hand Protection Wear impervious chemical resistant gloves. Final choice of appropriate gloves will vary according to individual circumstances, i.e. methods of handling or according to risk assessments undertaken. Occupational protective gloves should conform to relevant regulations. ³ Body Protection Suitable protective workwear, e.g. cotton overalls buttoned at neck and wrist is recommended. Chemical resistant apron is recommended where large quantities are handled.
References:	<ol style="list-style-type: none">1. Reference should be made to Australian Standards AS/ NZS 1715, Selection, Use and Maintenance of Respiratory Protective Devices; and AS/NZS 1716, Respiratory Protective Devices, in order to make any necessary changes for individual circumstances.2. Eye protection should conform with Australian/New Zealand Standard AS/NZS 1337 - Eye Protectors for Industrial Applications.3. Reference should be made to AS/NZS 2161.1: Occupational protective gloves - Selection, use and maintenance.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Specify product data:	<u>Formulation type</u> : Liquid <u>Appearance</u> : Plastic squeeze dropper bottle containing 3 mL, 15 mL or 30 mL. Provided with a measuring syringe. <u>Specific gravity</u> : ~1.56 <u>Boiling Point</u> : Not available <u>Vapour Pressure</u> : Not available <u>Solubility in Water</u> : Insoluble
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SECTION 10: STABILITY AND REACTIVITY

Stability of the substance:	Stable under normal conditions of use and storage.
Conditions to avoid:	Extremes of temperature and direct sunlight.
Material to avoid:	Strong oxidizing agents.
Hazardous decomposition products:	Under fire conditions this product may emit toxic and/ or irritating fumes including oxides of nitrogen, carbon monoxide and carbon dioxide.
Hazardous polymerization:	Will not occur.
Specific data:	N/A

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SECTION 11: TOXICOLOGICAL INFORMATION

Data:

No toxicity data available for this product.

Ingestion

Ingestion of this product may irritate the gastric tract causing nausea and vomiting or other systemic effects.

Inhalation

Inhalation of product vapours may cause irritation of the nose, throat and respiratory system.

Skin

May be irritating to skin. The symptoms may include redness, itching and swelling.

Eye

May be irritating to eyes. The symptoms may include redness, itching and tearing.

Respiratory sensitisation

Not expected to be a respiratory sensitiser.

Skin Sensitisation

Not expected to be a skin sensitiser.

Germ cell mutagenicity

Not considered to be a mutagenic hazard.

Carcinogenicity

Not considered to be a carcinogenic hazard.

Reproductive Toxicity

Not considered to be toxic to reproduction.

STOT-single exposure

Not expected to cause toxicity to a specific target organ.

STOT-repeated exposure

Not expected to cause toxicity to a specific target organ.

Aspiration Hazard

Not expected to be an aspiration hazard.

SECTION 12: ENVIRONMENTAL INFORMATION

Potential environmental interactions:

N/A

Data organisation :

N/A

Environmental risk and safety phrases:

Prevent this material entering waterways, drains and sewers.

SECTION 13: DISPOSAL CONSIDERATIONS

Disposal information :

The disposal of the spilled or waste material must be done in accordance with applicable local and national regulations.

SECTION 14: TRANSPORT INFORMATION

Relevant information:

Not classified as dangerous for rail, road, air or sea transport.

Other requirements:

N/A

SECTION 15: REGULATORY INFORMATION

Regulatory status:

Registered pursuant to the ACVM Act 1997, No. A009832
See www.foodsafety.govt.nz for registration conditions

Restricted Veterinary Medicine

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For use only under the authority or prescription of a veterinarian.

Not classified as Hazardous according to the New Zealand Hazardous Substances (Minimum Degrees of Hazard) Regulations 2001.

HSNO and ACVM controls:

Refer to Section 3

SECTION 16: OTHER INFORMATION

Additional information:

For product information visit the Boehringer Ingelheim website www.boehringer-ingelheim.co.nz

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