

## Safety Data Sheet

According to Hazardous Substances (Safety Data Sheets) Notice 2017 and Amendments under New Zealand, Hazardous Substances and New Organisms Act 1996 and Amendments.

Initial preparation date: 15.06.2020

Revision date: 13.06.2025

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### METACOXX ORAL SUSPENSION FOR CATS

#### SECTION 1: Identification

##### Product identifier

**Product name:** METACOXX ORAL SUSPENSION FOR CATS

**Synonyms:** MELOXICAM FOR CATS

##### Recommended use and restriction on use:

**Recommended use:** VETERINARY USE: Alleviation of inflammation and pain in acute and chronic musculoskeletal disorders in cats.

**Restrictions on use:** Not for human use.

##### Manufacturer or supplier details

###### Supplier

**Dechra Veterinary Products NZ Limited**

PO Box 1604,

Paraparaumu Beach, 5252

New Zealand

Phone: 0800 479 838

Email: [info.nz@dechra.com](mailto:info.nz@dechra.com)

Website: <http://www.dechra.co.nz/>

##### Emergency telephone number:

###### New Zealand

National Poisons Centre

0800 764 766

#### SECTION 2: Hazard identification

**Not Classified as a Dangerous Good according to NZS 5433:2020 Transport of Dangerous Goods on Land.**

**Classification in accordance with the Hazardous Substances (Hazard Classification) Notice 2020 and GHS Revision 7:**

##### Hazard classification:

Not a hazardous substance or mixture

##### Label elements

**Hazard pictogram(s):** None

**Signal word:** None

**Hazard statements:** None

**Precautionary statements:** None

##### Hazards not otherwise classified:

None.

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### SECTION 3: Composition/information on ingredients

#### Mixture:

Identification	Name	Weight %
CAS number: 77-92-9	Citric acid	<2
CAS number: 71125-38-7	Meloxicam	0.05

#### Additional information:

The specific chemical identity and/or exact percentage (concentration) of composition has been withheld as a trade secret under the provisions of section 55 (7) of the HSNO Act.

### SECTION 4: First-aid measures

For advice, contact a Poisons Information Center (e.g. phone Australia 131 126, New Zealand 0800 764 766) or a doctor.

#### Description of first aid measures

##### General notes:

Show this Safety Data Sheet to the doctor in attendance.

##### After inhalation:

If inhaled, remove person to fresh air and place in a position comfortable for breathing. If respiratory symptoms develop or persist, seek medical advice/attention.

##### After skin contact:

Wash affected area with plenty of soap and water. Remove contaminated clothing and launder before reuse. If skin irritation develops or persists, seek medical advice/attention.

##### After eye contact:

Immediately rinse 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 15 minutes. If eye irritation develops or persists, seek medical advice/attention.

##### After swallowing:

If swallowed, DO NOT induce vomiting unless told to do so by a physician or poison control center. Rinse mouth with water. Never give anything by mouth to an unconscious person. If spontaneous vomiting occurs, place on the left side with head down to prevent aspiration of liquid into the lungs. If symptoms develop or persist, seek medical advice/attention.

#### Most important symptoms and effects, both acute and delayed:

##### Acute symptoms and effects:

This product is used in veterinary applications. Due to the nature of use, adverse health effects are not anticipated with normal use. Refer to medical doctor/specialist for advice regarding adverse side effects.

##### Delayed symptoms and effects:

Not determined or not applicable.

#### Immediate medical attention and special treatment:

##### Immediate medical attention:

Not determined or not applicable.

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### Special treatment:

Not determined or not applicable.

### Notes for the doctor:

Treat symptomatically.

## SECTION 5: Fire-fighting measures

### Extinguishing media

#### Suitable extinguishing media:

Water mist/fog, carbon dioxide, dry chemical or alcohol resistant foam.

#### Unsuitable extinguishing media:

Do not use water jet.

### Specific hazards arising from the chemical:

Non flammable. Thermal decomposition may produce irritating/toxic fumes/gases such as carbon oxides, hydrocarbons, nitrogen oxides and sulphur oxides.

### Special protective equipment and precautions for firefighters:

#### Protective equipment:

Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA).

#### Precautions:

Avoid contact with skin, eyes, hair and clothing. Do not breathe fumes/gas/mists/aerosols/vapors/dusts. Move containers from fire area if safe to do so. Use water spray/fog for cooling fire exposed containers. Avoid unnecessary run-off of extinguishing media which may cause pollution.

## SECTION 6: Accidental release measures

### Personal precautions, protective equipment and emergency procedures:

Evacuate unnecessary personnel. Ventilate area. Extinguish any sources of ignition. Wear recommended personal protective equipment (see Section 8). Avoid contact with skin, eyes and clothing. Avoid breathing mist, vapor, dust, fume and spray. Do not walk through spilled material. Wash thoroughly after handling.

### Environmental precautions:

Prevent further leakage or spillage if safe to do so. Prevent from reaching drains, sewers and waterways. Discharge into the environment must be avoided.

### Advice on how to contain and clean up a spill or release:

Do not touch damaged containers or spilled material unless wearing appropriate personal protective clothing. Stop leak if you can do it without risk. Contain and collect spillage and place in suitable container for future disposal. Dispose of in accordance with all applicable regulations (see Section 13).

## SECTION 7: Handling and storage

### Precautions for safe handling:

Use appropriate personal protective equipment (see Section 8). Use only with adequate ventilation. Avoid breathing mist/vapor/spray/dust. Do not eat, drink, smoke, or use personal products when handling chemical substances. Avoid contact with skin, eyes and clothing. Wash affected areas thoroughly after handling. Keep away from incompatible materials (See Section 10). Keep containers tightly closed when not in use.

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### Conditions for safe storage, including any incompatibilities:

Store in cool, dry, well-ventilated HDPE container. Keep away from direct sunlight, food and beverages. Store below 25 °C (air conditioning). Protect from freezing and physical damage. Store away from heat, open flames and other sources of ignition. Keep container tightly sealed and keep out of reach of children. Storage areas and containers should be clearly marked for drug holding, freezing or physical damage when not in use. Store away from incompatible materials (See Section 10).

## SECTION 8: Exposure controls/personal protection

### Occupational Exposure limit values:

No occupational exposure limits noted for the ingredient(s).

### Biological limit values:

No biological exposure limits noted for the ingredient(s).

### Engineering controls:

Emergency eye wash stations and safety showers should be available in the immediate vicinity of use or handling. Provide adequate ventilation to maintain the airborne concentrations of vapor, mists, and/or dusts below the applicable workplace exposure limits, while observing recognized national standards (or equivalent).

### Personal protective equipment

#### Eye and face protection:

Safety glasses or goggles. Use eye protection equipment that has been tested and approved by recognized national standards (or equivalent).

#### Skin and body protection:

Chemical resistant, impervious gloves approved by the appropriate standards. Gloves must be inspected prior to use. Avoid skin contact with used gloves. Appropriate techniques should be used to remove used gloves and contaminated clothing. 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. Ensure that all personal protective equipment is approved by recognized national standards (or equivalent).

#### Respiratory protection:

If engineering controls do not maintain airborne concentrations below the applicable workplace exposure limits, or to an acceptable level (if exposure limits have not been established), a respirator approved by recognized national standards (or equivalent) such as Type A (Organic vapour) respirator must be worn.

#### General hygienic measures:

When handling chemical products, do not eat, drink or smoke. Wash hands after handling, before breaks, and at the end of the workday. Avoid contact with skin, eyes and clothing. Wash contaminated clothing before reuse. Perform routine housekeeping.

## SECTION 9: Physical and chemical properties

### Information on basic physical and chemical properties

Appearance	Liquid; Opaque pale-yellow
Odour	Slight odour
Odour threshold	Not determined or not available.
pH	3 - 4

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<b>Melting point/freezing point</b>	Not determined or not available.
<b>Initial boiling point/range</b>	Not determined or not available.
<b>Flash point</b>	Not determined or not available.
<b>Flammability (solid, gas)</b>	Non flammable.
<b>Upper flammability/explosive limit</b>	Not determined or not available.
<b>Lower flammability/explosive limit</b>	Not determined or not available.
<b>Vapour pressure</b>	Not determined or not available.
<b>Vapour density</b>	Not determined or not available.
<b>Relative density</b>	1.1
<b>Solubility(ies)</b>	Insoluble in water
<b>Partition coefficient: n-octanol/water</b>	Not determined or not available.
<b>Auto-ignition temperature</b>	Not determined or not available.
<b>Decomposition temperature</b>	Not determined or not available.
<b>Kinematic viscosity</b>	Not determined or not available.
<b>Particle characteristics</b>	Not determined or not available.

**Other information:** No additional information.

### SECTION 10: Stability and reactivity

**Chemical reactivity:**

Not reactive under recommended handling and storage conditions.

**Chemical stability:**

Stable under recommended handling and storage conditions.

**Possibility of hazardous reactions:**

Hazardous reactions are not anticipated under recommended conditions of handling and storage.

**Conditions to avoid:**

Extreme heat, open flames, hot surfaces, sparks, ignition sources and incompatible materials.

**Incompatible materials:**

Incompatible with oxidising agents (e.g. hypochlorites), acids (e.g. nitric acid) and alkalis (e.g. sodium hydroxide).

**Hazardous decomposition products:**

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

### SECTION 11: Toxicological information

**Acute toxicity:**

**Assessment:** Based on available data, the classification criteria are not met.

**Product data:** No data available.

**Substance data:**

Name	Route	Result
Meloxicam	Oral ATE	LD50 Rat: 100 mg/kg
Citric acid	oral	LD50 Rat: 3000 mg/kg
	dermal	LD50 Rat: > 2000 mg/kg

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### Skin corrosion/irritation

**Assessment:** Based on available data, the classification criteria are not met.

**Product data:** No data available.

**Substance data:**

Name	Result
Citric acid	Causes skin irritation.

### Serious eye damage/irritation

**Assessment:** Based on available data, the classification criteria are not met.

**Product data:** No data available.

**Substance data:**

Name	Result
Citric acid	Causes serious eye irritation.

### Respiratory or skin sensitization:

**Assessment:** Based on available data, the classification criteria are not met.

**Product data:** No data available.

**Substance data:** No data available.

### Carcinogenicity

**Assessment:** Based on available data, the classification criteria are not met.

**Product data:** No data available.

**Substance data:** No data available.

**International Agency for Research on Cancer (IARC):** None of the ingredients are listed.

### Germ cell mutagenicity

**Assessment:** Based on available data, the classification criteria are not met.

**Product data:** No data available.

**Substance data:** No data available.

### Reproductive toxicity

**Assessment:** Based on available data, the classification criteria are not met.

**Product data:** No data available.

**Substance data:**

Name	Result
Meloxicam	May damage fertility or the unborn child.

### Specific target organ toxicity (single exposure)

**Assessment:** Based on available data, the classification criteria are not met.

**Product data:** No data available.

**Substance data:**

Name	Result
Citric acid	May cause respiratory irritation.

### Specific target organ toxicity (repeated exposure)

**Assessment:** Based on available data, the classification criteria are not met.

**Product data:** No data available.

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### Substance data:

Name	Result
Meloxicam	Causes damage to organs through prolonged or repeated exposure.

### Aspiration toxicity

**Assessment:** Based on available data, the classification criteria are not met.

**Product data:** No data available.

**Substance data:** No data available.

### Information on likely routes of exposure:

No data available

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

Refer to Section 4 of this SDS.

### Other information:

No data available.

## SECTION 12: Ecological information

### Ecotoxicity

#### Aquatic

##### Acute (short-term) toxicity

**Assessment:** Based on available data, the classification criteria are not met.

**Product data:** No data available.

##### Substance data:

Name	Result
Citric acid	Fish LC50 Pimephales promelas: >100 mg/L (96 hr)
	Aquatic Invertebrates EC50 Daphnia magna: 85 mg/L (48 hr [mobility, OECD SIDS])

##### Chronic (long-term) toxicity

**Assessment:** Based on available data, the classification criteria are not met.

**Product data:** No data available.

**Substance data:** No data available.

#### Terrestrial

##### Acute (short-term) toxicity

**Assessment:** Based on available data, the classification criteria are not met.

**Product data:** No data available.

**Substance data:** No data available

##### Chronic (long-term) toxicity

**Assessment:** Based on available data, the classification criteria are not met.

**Product data:** No data available.

**Substance data:** No data available.

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### Persistence and degradability

**Product data:** No data available.

**Substance data:**

Name	Result
Citric acid	The substance is readily biodegradable. 97% degradation in water, measured by CO <sub>2</sub> evolution, after 28 days.

### Bioaccumulative potential

**Product data:** No data available.

**Substance data:**

Name	Result
Citric acid	The substance is not expected to bioaccumulate (log Pow= -1.55 and BCF= 3.2 L/kg- calculated value).

### Mobility in soil

**Product data:** No data available.

**Substance data:**

Name	Result
Citric acid	The substance is readily biodegradable and has low octanol-water partition co-efficient. Hence, it is highly mobile and the study need not be conducted.

**Other adverse effects:** No additional information.

## SECTION 13: Disposal considerations

### Disposal methods:

It is the responsibility of the waste generator to properly characterize all waste materials according to applicable regulatory agencies. Dispose of in accordance with all applicable local, regional, state and federal regulations.

### Special precautions to be taken during disposal:

No additional information.

### Disposal methods that should not be used:

No additional information.

## SECTION 14: Transportation information

### Road/Rail transport: (NZS 5433)

UN number	Not regulated
UN proper shipping name	Not regulated
UN transport hazard class(es)	None
Packing group	None
Environmental hazards	None
Special precautions for user	None

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### International Air Transport Association Dangerous Goods Regulations (IATA-ICAO)

<b>UN number</b>	Not regulated
<b>UN proper shipping name</b>	Not regulated
<b>UN transport hazard class(es)</b>	None
<b>Packing group</b>	None
<b>Environmental hazards</b>	None
<b>Special precautions for user</b>	None

### International Maritime Dangerous Goods (IMDG)

<b>UN number</b>	Not regulated
<b>UN proper shipping name</b>	Not regulated
<b>UN transport hazard class(es)</b>	None
<b>Packing group</b>	None
<b>Environmental hazards</b>	None
<b>Special precautions for user</b>	None

Transport in bulk according to Annex II of MARPOL and the IBC Code: Not Applicable

## SECTION 15: Regulatory information

**New Zealand Inventory of Chemicals (NZIoC):** All ingredients are listed or exempt.

**HSNO approval number:** HSR100757

**Group standard title:** Veterinary Medicines (Limited Pack Size, Finished Dose) Group Standard 2020.

**HSNO Controls:** Not determined.

**Approved handler test certificate:** Not determined.

**Tracking:** Not determined.

**Controlled substance license requirements:** Not applicable.

**Agricultural Compounds and Veterinary Medicines Act 1997:**

<b>ACVM number</b>	ACVM No A011589
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**Montreal Protocol (Ozone Depleting Substances):** None of the ingredients are listed.

**Stockholm Convention (Persistent Organic Pollutants):** None of the ingredients are listed.

**Rotterdam Convention (Prior Informed Consent):** None of the ingredients are listed.

**Basel Convention (Hazardous Waste):** None of the ingredients are listed.

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### SECTION 16: Other information

#### Abbreviations and Acronyms:

<b>ATE</b>	Acute Toxicity Estimate
<b>BCF</b>	Bioconcentration Factor
<b>CAS</b>	Chemical Abstracts Service
<b>EC50</b>	Effective Concentration of 50%
<b>GHS</b>	Globally Harmonized System
<b>HSNO</b>	Hazardous Substances and New Organisms
<b>IARC</b>	International Agency for Research on Cancer
<b>IATA</b>	International Air Transport Association
<b>IBC</b>	Intermediate Bulk Container
<b>ICAO</b>	International Civil Aviation Organization
<b>IMDG</b>	International Maritime Dangerous Goods
<b>LC50</b>	Lethal Concentration 50%
<b>LD50</b>	Lethal Dose 50%
<b>MARPOL</b>	International Convention for the Prevention of Pollution from Ships
<b>NZIoC</b>	New Zealand Inventory of Chemicals
<b>TWA</b>	Time Weighted Average
<b>UN</b>	United Nations
<b>VOC</b>	Volatile Organic Compounds

#### Disclaimer:

The information provided in this SDS is correct, to the best of our knowledge, based on information available. The information given is designed only as a guidance for safe handling, use, storage, transportation and disposal and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials, unless specified in the text. The responsibility to provide a safe workplace remains with the user.

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#### Revision Notes:

Revision Date	Notes
13-06-2025	Version 2 ; Supersedes Version 1 (15.06.2020)

**End of Safety Data Sheet**