

## Safety Data Sheet

According to New Zealand, Hazardous Substances and New Organisms Act 1996 (HSNO Act) and Regulations, as amended.

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**Initial preparation date:** 30.04.2019

**Revision date:** 18.07.2024

### INTUBEAZE 20 MG/ML OROMUCOSAL SPRAY FOR CATS

#### SECTION 1: Identification

##### Product identifier

**Product name:** INTUBEAZE 20 MG/ML OROMUCOSAL SPRAY FOR CATS

**Synonyms:** INTUBEAZE SPRAY

##### Recommended use of the product and restriction on use:

**Relevant identified uses:** ANTI-INFLAMMATORY, VETERINARY USE: An aid in the treatment of Musculo-skeletal conditions and soft tissue swellings in horses.

**Uses advised against:** Do not use in animals which are hypovolaemic or show heart block. Use with care in cases with hepatic and/or cardiac insufficiency.

**Reasons why uses advised against:** Veterinary product.

##### 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: Hazards identification

**Not Classified as a Dangerous Good according to NZS 5433:2012 Transport of Dangerous Goods on Land.**

**Classified in accordance with the Hazardous Substances (Hazard Classification) Notice 2020.**

**HSNO Classification or Subclasses – Physical hazards:** Not applicable

**HSNO Classification or Subclasses – Health hazards:**

Class	GHS Category	HSNO Category
Respiratory sensitization	Category 1	6.5A

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**HSNO Classification or Subclasses – Environmental hazards:** Not applicable

**GHS classification:**

Respiratory sensitization, category 1

**Label elements**

**Hazard pictogram(s):**



**Signal word:** Danger

**Hazard statements:**

H334 May cause allergy or asthma symptoms or breathing difficulties if inhaled

**Precautionary statements:**

P261 Avoid breathing dust, fumes, gas, mist, vapours or spray

P284 Wear respiratory protection

P304+P341 IF INHALED: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing

P342+P311 If experiencing respiratory symptoms: Call a POISON CENTER or doctor

P501 Dispose of contents and container in accordance with local regulations

**Hazards not otherwise classified:**

None.

## SECTION 3: Composition/information on ingredients

**Mixture:**

Identification	Name	Weight %
CAS number: 73-78-9	Lidocaine hydrochloride	2
CAS number: 59-50-7	Chlorocresol	<0.5

**Additional information:**

The specific chemical identity and/or exact percentage (concentration) of composition has been withheld as a trade secret under the provisions of sections 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. Keep person at rest. If breathing is difficult, administer oxygen. If breathing has stopped, provide artificial respiration. If exposed, seek medical advice/attention.

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### After skin contact:

Remove contaminated clothing and shoes. Rinse skin with copious amounts of water [shower] for several minutes. Launder contaminated clothing before reuse. If symptoms develop or persist, seek medical advice/attention.

### After eye contact:

Rinse eyes with plenty of water for several minutes. Remove contact lenses if present and easy to do so. Protect unexposed eye. If symptoms develop or persist, 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:

Inhalation exposure may cause allergy, asthma symptoms or breathing difficulties. Symptoms may include cough, chronic phlegm, shortness of breath, wheezing and chest tightness. Symptoms may be delayed.

#### Delayed symptoms and effects:

Effects are dependent on exposure (dose, concentration, contact time).

### Immediate medical attention and special treatment:

#### Specific treatment:

Not determined or not applicable.

#### Notes for the doctor:

Treat symptomatically.

#### Workplace Facilities:

No additional information.

## SECTION 5: Fire-fighting measures

### Extinguishing media

#### Suitable extinguishing media:

Use an extinguishing agent suitable for the surrounding fire.

#### Unsuitable extinguishing media:

Do not use water jet.

### Specific hazards during fire-fighting:

May evolve carbon oxides and hydrocarbons when heated to decomposition.

### Special protective equipment for firefighters:

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

### Special 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.

### Hazchem or Emergency Action Code:

Not Applicable.

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### SECTION 6: Accidental release measures

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

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.

#### Methods and material for containment and cleaning up:

Do not touch damaged containers or spilled material unless wearing appropriate personal protective clothing. Stop leak if you can do it without risk. Contain spillage, then cover / absorb spill with non- combustible absorbent material (vermiculite, sand, or similar), collect and place in suitable containers for disposal. Dispose of in accordance with all applicable regulations (see Section 13).

#### Reference to other sections:

For personal protective equipment see Section 8. For disposal see Section 13.

### SECTION 7: Handling and storage precautions

#### Precautions for safe handling:

Before use carefully read the product label. 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.

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

Keep out of reach of children. Store in a cool (below 25°C -air conditioning), dry, well-ventilated location in a glass vial out of direct sunlight. Keep away from food and beverages. Storage areas and containers should be clearly marked for drug holding. Protect from freezing and physical damage. Store away from heat, open flames and other sources of ignition. Keep container tightly sealed. Store away from incompatible materials (See Section 10).

#### Safe packaging material

##### Suitable material:

Not determined or not applicable.

##### Unsuitable material:

Not determined or not applicable.

### SECTION 8: Exposure controls and personal protection

#### Occupational Exposure limit values:

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

#### Biological limit value:

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

#### Information on monitoring procedures:

Not determined or not applicable

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### Appropriate 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 protection 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) 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

Physical state	Clear colourless liquid
Odour	Slight odour
Odour threshold	Not determined or not available.
pH	4.0 to 5.0
Melting point/freezing point	<0 °C
Initial boiling point/range	100 °C
Flash point (closed cup)	Not determined or not available.
Flammability (solid, gas)	Non flammable
Upper flammability/explosive limit	Not determined or not available.
Lower flammability/explosive limit	Not determined or not available.
Vapour pressure	Not determined or not available.
Vapour density	Not determined or not available.
Relative density	1 (approximately)
Solubilities	Soluble in water
Partition coefficient (n-octanol/water)	Not determined or not available.
Auto/Self-ignition temperature	Not determined or not available.

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Decomposition temperature	Not determined or not available.
Kinematic viscosity	Not determined or not available.
Particle characteristics	Not determined or not available.

### Other information:

Evaporation rate	As for water
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## SECTION 10: Stability and reactivity

### 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:

Oxidising agents (e.g. hypochlorites), acids (e.g. nitric acid) and alkalis (e.g. sodium hydroxide).

### Hazardous decomposition products:

May evolve carbon oxides and hydrocarbons when heated to decomposition.

## 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
Lidocaine hydrochloride	Oral ATE	LD50 Rat: 500 mg/kg
Chlorocresol	oral	LD50 Rat: 1830 mg/kg
	dermal	LD50 Rat: > 2000 - < 5 000 mg/kg
	inhalation	LC50 Rat: >2.86 mg/L (4 hr [dust])

### Skin corrosion/irritation

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

**Product data:** No data available.

### Substance data:

Name	Result
Lidocaine hydrochloride	Causes skin irritation.
Chlorocresol	Causes severe skin burns.

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### Serious eye damage/irritation

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

**Product data:** No data available.

**Substance data:**

Name	Result
Lidocaine hydrochloride	Causes serious eye irritation.
Chlorocresol	Causes serious eye damage.

### Respiratory or skin sensitization:

**Assessment:**

May cause allergy or asthma symptoms or breathing difficulties if inhaled.

**Product data:** No data available.

**Substance data:**

Name	Result
Lidocaine hydrochloride	May cause allergy or asthma symptoms or breathing difficulties if inhaled.
Chlorocresol	May cause an allergic skin reaction.

### 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:** No data available.

### 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
Lidocaine hydrochloride	May cause respiratory irritation.
Chlorocresol	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.

**Substance data:** No data available.

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### 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:

Inhalation; Ingestion; Skin and eye contact.

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

See section 4 of this SDS.

### Other information:

No data available.

## SECTION 12: Ecological information

### Acute (short-term) toxicity

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

**Product data:** No data available.

#### Substance data:

Name	Result
Chlorocresol	Fish LC50 Oncorhynchus mykiss: 0.917 mg/L (96 hr)
	Aquatic Invertebrates EC50 Daphnia magna: 2.29 mg/L (48 hr [mobility])
	Aquatic Plants EC50 Desmodesmus subspicatus: >10 mg/L (96 hr [growth inhibition])

### Chronic (long-term) toxicity

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

**Product data:** No data available.

#### Substance data:

Name	Result
Chlorocresol	Fish NOEC Oncorhynchus mykiss: 0.15 mg/L (28 d [growth rate])
	Aquatic Invertebrates NOEC Daphnia magna: 0.32 mg/L (21 d [reproduction])

### Persistence and degradability

**Product data:** No data available.

#### Substance data:

Name	Result
Chlorocresol	The substance is readily biodegradable. 85% degradation in water, measured by O2 consumption, after 28 days.

### Bioaccumulative potential

**Product data:** No data available.

#### Substance data:

Name	Result
Chlorocresol	The substance is not expected to bioaccumulate (BCF: 6.7 - 13, basis : whole body w.w., species : Cyprinus carpio).



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### Mobility in soil

**Product data:** No data available.

**Substance data:**

Name	Result
Chlorocresol	The substance is moderately mobile, therefore, there is moderate potential for adsorption to soil and sediment (KOC: 393.44 at 20 °C).

### Hazard to the ozone layer

**Product data:** No data available.

**Substance data:** No data available.

**Other adverse effects:** No data available.

## 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.

### Contaminated packages:

Not determined or not applicable.

### Disposal methods that should not be used:

No additional information.

## SECTION 14: Transportation information

### Road/Rail transport: (NZS 5433:1999)

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

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

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 Maritime Dangerous Goods (IMDG)

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

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 of the ingredients are listed or exempt.

#### HSNO Classification or Subclasses:

Class	GHS Category	HSNO Category
Respiratory sensitization	Category 1	6.5A

HSNO Group Standard Name:	HSNO Approval Number:
Veterinary Medicines (Limited Pack Size, Finished Dose) Group Standard 2020	HSR100757

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:

ACVM number	A011681
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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.

### SECTION 16: Other information

#### Abbreviations and Acronyms:

ATE	Acute Toxicity Estimate
BCF	Bioconcentration Factor
CAS	Chemical Abstracts Service
EC50	Effective Concentration of 50%
GHS	Globally Harmonized System
HSNO	Hazardous Substances and New Organisms
IARC	International Agency for Research on Cancer
IATA	International Air Transport Association

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<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
18-07-2024	Version 2; Supersedes (Version 1: 30.04.2019)

**End of Safety Data Sheet**