

## 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.

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Cat Malt

### SECTION 1: Identification

#### Product identifier

**Product name:** Cat Malt

#### Recommended use and restriction on use:

**Recommended use:** Veterinary use: Aids in the elimination of hairballs 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:

Skin irritation, category 2

Serious eye damage, category 1

Specific target organ toxicity - single exposure, category 3, respiratory tract irritation

Chronic aquatic hazard, category 3

#### Label elements

##### Hazard pictogram(s):



**Signal word:** Danger

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### Hazard statements:

- H315 Causes skin irritation
- H318 Causes serious eye damage
- H335 May cause respiratory irritation
- H412 Harmful to aquatic life with long lasting effects

### Precautionary statements:

- P102 Keep out of reach of children.
- P261 Avoid breathing mist/vapours/spray.
- P264 Wash hands thoroughly after handling.
- P271 Use only outdoors or in a well-ventilated area.
- P280 Wear protective gloves/eye protection/face protection.
- P273 Avoid release to the environment.
- P302+P352 IF ON SKIN: Wash with plenty of soap and water.
- P332+P313 If skin irritation occurs: Get medical advice/attention.
- P321 Specific treatment (see Sections 4-8 of this SDS and any supplemental information on the product label).
- P362+P364 Take off contaminated clothing and wash it before reuse.
- P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
- P310 Immediately call a doctor.
- P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.
- P312 Call a POISON CENTER or doctor if you feel unwell.
- P403+P233 Store in a well-ventilated place. Keep container tightly closed.
- P405 Store locked up.
- 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: 8002-48-0	Malt extract	50-60
CAS number: 8042-47-5	White mineral oil	35-45
CAS number: 24634-61-5	Potassium sorbate	0.1-1

### 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.

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## 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 experiencing respiratory symptoms, seek medical advice/attention.

#### 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:

Immediately rinse eyes with plenty of gently flowing lukewarm water for 15 minutes. Remove contact lenses if present and easy to do so. Protect unexposed eye. Seek immediate medical attention, preferably from an ophthalmologist.

#### 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:

Skin contact may result in redness, pain, burning and inflammation.

Eye contact may result in irritation, redness, pain, inflammation, itching, burning, tearing, corneal damage and loss of vision.

Inhalation may have adverse effects on the respiratory tract. Symptoms may include cough, breathing difficulties, sore throat and inflammation of the mucous membrane lining the respiratory tract.

#### Delayed symptoms and effects:

No significant delayed effects/symptoms.

### Immediate medical attention and special treatment:

#### Immediate medical attention:

In case of eye contact, seek prompt medical attention while rinsing is continued.

If respiratory symptoms persist, seek medical attention.

#### Special treatment:

Not determined or not applicable.

#### Notes for the doctor:

Treat symptomatically.

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### 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:

Thermal decomposition may produce irritating/toxic fumes/gases.

#### Special protective equipment and precautions for firefighters:

##### Protective equipment:

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

##### Precautions:

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:

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:

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. Do not get in eyes. Avoid contact with skin 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:

Store in cool, dry, well-ventilated location out of direct sunlight. Keep away from food and beverages. 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).

Storage Temperature: Room Temperature

Container Type: Plastic tube with carton.

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## SECTION 8: Exposure controls/personal protection

### Occupational Exposure limit values:

Country (Legal Basis)	Substance	Identifier	Permissible concentration
New Zealand	White mineral oil	8042-47-5	8-Hour TWA: 5 mg/m <sup>3</sup> (Paraffin oils)
	White mineral oil	8042-47-5	15-minute STEL: 10 mg/m <sup>3</sup> (Paraffin oils)

### 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) 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	Brown Paste
Odour	Not determined or not available.
Odour threshold	Not determined or not available.
pH	Not determined or not available.
Melting point/freezing point	Not determined or not available.
Initial boiling point/range	Not determined or not available.
Flash point	Not determined or not available.
Flammability (solid, gas)	Not determined or not available.
Upper flammability/explosive limit	Not determined or not available.

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<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>	Not determined or not available.
<b>Solubility(ies)</b>	Not determined or not available.
<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:

None known.

### 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
White mineral oil	dermal	LD50 Rabbit: >2000 mg/kg ([Read-across substance data])
	oral	LD50 Rat: >5000 mg/kg ([Read-across substance data])
	inhalation	LC50 Rat: >5 mg/L (4 hr [aerosol, Read-across substance data])
Potassium sorbate	oral	LD50 Rat: 10,500 mg/kg ([Read-across substance data])
	dermal	LD50 Rat: >2000 mg/kg ([Read-across substance data])

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### Skin corrosion/irritation

**Assessment:**

Causes skin irritation.

**Product data:** No data available.

**Substance data:**

Name	Result
Malt extract	Causes skin irritation.

### Serious eye damage/irritation

**Assessment:**

Causes serious eye damage.

**Product data:** No data available.

**Substance data:**

Name	Result
Malt extract	Causes serious eye damage.
Potassium sorbate	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:** No data available.

### Specific target organ toxicity (single exposure)

**Assessment:**

May cause respiratory irritation.

**Product data:** No data available.

**Substance data:**

Name	Result
Malt extract	May cause respiratory irritation.
Potassium sorbate	May cause respiratory irritation.

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### 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.

### Aspiration toxicity

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

**Product data:** No data available.

#### Substance data:

Name	Result
White mineral oil	May be fatal if swallowed and enters airways.

### Information on likely routes of exposure:

Inhalation; Ingestion; Skin contact; Eye contact.

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

Refer to Section 4 of this SDS.

### Other information:

No additional information.

## 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
White mineral oil	Fish LC50 <i>Oncorhynchus mykiss</i> : >100 mg/L (96 hr [mobility and mortality])
	Aquatic Invertebrates LC50 <i>Daphnia magna</i> : >100 mg/L (48 hr [mobility])
Potassium sorbate	Fish LC50 <i>Oncorhynchus mykiss</i> : >1000 mg/L (96 hr)
	Aquatic Invertebrates EC50 <i>Daphnia magna</i> : 982 mg/L (48 hr [mobility])
	Aquatic Plants EC50 <i>Raphidocelis subcapitata</i> : 77 mg/L (72 hr [growth rate, Read-across substance data])

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

#### Assessment:

Harmful to aquatic life with long lasting effects.

**Product data:** No data available.

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### Substance data:

Name	Result
White mineral oil	Fish NOEC <i>Oncorhynchus mykiss</i> : $\geq 1000$ mg/L (28 d [NOEL-mortality, QSAR substance data])
	Aquatic Invertebrates NOEC <i>Daphnia magna</i> : $\geq 1$ mg/L (21 d [NOEL- reproduction, Read-across substance data])
	Aquatic Plants NOEC <i>Raphidocelis subcapitata</i> : $\geq 100$ mg/L (72 hr [growth rate])
Potassium sorbate	Aquatic Invertebrates EC50 <i>Daphnia magna</i> : $>50$ mg/L (21 d [reproduction, Read-across substance data])

### 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.

### Persistence and degradability

**Product data:** No data available.

#### Substance data:

Name	Result
White mineral oil	Standard biodegradability studies are not applicable to petroleum UVCB substances.
Potassium sorbate	The substance is readily biodegradable. 74.9% degradation in water, measured by O <sub>2</sub> consumption, after 28 days(Read-across substance data).

### Bioaccumulative potential

**Product data:** No data available.

#### Substance data:

Name	Result
White mineral oil	Standard bioaccumulation studies are not applicable to petroleum UVCB substances.
Potassium sorbate	The substance is not expected to bioaccumulate (BCF: 2.6 dimensionless & log Pow:1.32, Read-across substance data).

### Mobility in soil

**Product data:** No data available.

#### Substance data:

Name	Result
White mineral oil	Standard adsorption/desorption studies are not applicable to petroleum UVCB substances.
Potassium sorbate	The substance is highly mobile, therefore, adsorption to soil and sediment is not expected (log K <sub>oc</sub> : -1.82 at 20 °C, Read-across substance data).

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**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)

<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 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

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## SECTION 15: Regulatory information

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

**HSNO approval number:** HSR002521

**Group standard title:** Animal Nutritional and Animal Care Products 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>	None
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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:

<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
30-09-2025	Version 1

**End of Safety Data Sheet**