

MATERIAL SAFETY DATA SHEET

Version: 1
Date issued December 2010

ONSIOR® 6 mg Tablets for Cats

Section 1. IDENTIFICATION OF CHEMICAL PRODUCT AND COMPANY

Product information

Substance No. : 000070002436
NAH Substance Code : A-20059 B
Product name : ONSIOR 6 mg Tablets for Cats
Product use : For the control of acute pain and inflammation associated with musculoskeletal disorders or soft tissue surgery in cats.

Company : Novartis Animal Health Australasia Pty Ltd
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MSDS creation date : December 2010
MSDS revision date : December 2015

Section 2. HAZARDS IDENTIFICATION

Risk advice to man and the environment

Health hazards : No hazards to be specially mentioned.

Environmental hazard in case of accident (Spillage/Leakage) : No hazards to be specially mentioned.

SUSDP classification : S4

Section 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical nature

Use : Veterinary medicinal product / Anti-inflammatory
Type of preparation : Tablet vet. use

Hazardous components

Denomination	CAS-No.	Symbol(s)	R-phrases	Concentration (% w/w)
			For the full text of the R-phrases mentioned in this Section, see Section 16.	
Robenacoxib	220991-32-2	Xn, N	R63, R51/53	6.25

Section 4. FIRST AID MEASURES

Label regulated first aid statement : If poisoning occurs contact a doctor or Poisons Information Centre (Phone 13 1126).

General advice : If you feel unwell, seek medical advice (show the label where possible).

Skin contact : Wash off with soap and water.

Eye contact : Rinse eyes with clean water for several minutes.

Ingestion : Drink water as a precaution.

Notes to physician

Poisoning Symptoms : No information available.

Antidote : No specific antidote is known! Apply symptomatic therapy.

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Section 5. FIRE-FIGHTING MEASURES

- Combustibility : yes
- Suitable extinguishing media : Dry powder, foam, carbon dioxide (CO₂) or water spray (do not use water jet).
- Special protective equipment for fire-fighters : In the event of fire, wear self-contained breathing apparatus.
- Further information : Combustion products are toxic and/or irritant. Measures have to be taken to prevent the contaminated extinguishing agent from seeping into the ground or from spreading uncontrollably.

Section 6. ACCIDENTAL RELEASE MEASURES

- Methods for cleaning up : Refer to protective measures listed in sections 7 and 8.
Collect material in specially marked, tightly closing containers.
Spilled product cannot be used further and must be disposed of.
If safe disposal is not possible, contact the manufacturer, the dealer or the local representative.
- Additional advice : No hazards to be specially mentioned.

Section 7. HANDLING AND STORAGE

- Handling**
- Safe handling advice : No special handling advice required.
Handle in accordance with good industrial hygiene and safety practice.
- Storage**
- Advice on common storage : Store separately from feed, food and stimulants.
- Novartis storage class : 20.2
- Max. Storage temperature: : 25 °C
- Min. Storage temperature: : -10 °C
- Other data : Store the product in closed original containers.
Protect from light and humidity.

Section 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

- Personal protective equipment**
- Open handling**
- Respiratory protection : No personal respiratory protective equipment normally required.
- Hand protection : No special protective equipment required.
- Eye protection : No special protective equipment required.
- Skin and body protection : No special protective equipment required.
- Hygiene measures : General industrial hygiene practice.
Wash hands before breaks and at the end of workday.

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Section 9. PHYSICAL AND CHEMICAL PROPERTIES

Form	: solid, round, biconvex, tablet
Colour	: beige - brown
Odour	: like meat (artificial flavour)
Tablet/Capsule properties	Tablet/capsule weight: 96 mg Diameter: 6 mm Thickness: 3.3 mm Tablet imprints: "NA", "AK"

Section 10. STABILITY AND REACTIVITY

Chemical Stability	: Stable under normal conditions.
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Section 11. TOXICOLOGICAL INFORMATION

Acute oral toxicity	: LD50 > 2,000 mg/kg Species: rat Remarks: Derived from the active ingredient(s)
Skin irritation	: non irritant Species: rabbit Remarks: Derived from the active ingredient(s)
Sensitisation	: Did not cause skin sensitization. Species: guinea pig Remarks: Derived from the active ingredient(s)
Mutagenicity (in vitro)	: negative Ames test salmon. typhimurium Remarks: Derived from the active ingredient(s)
	: negative Chromosome aberrations test in human lymphocytes Remarks: Derived from the active ingredient(s)
	: negative Gene mutation test lymphoma cells Remarks: Derived from the active ingredient(s)
Mutagenicity (in vivo)	: negative Species: rat Micronucleus test Remarks: Derived from the active ingredient(s)

Section 12. ECOLOGICAL INFORMATION

Ecotoxicity effects

Toxicity to fish	: LD50 Remarks: no data available
Toxicity to daphnia	: EC50 > 100 mg/l Species: Daphnia Exposure time: 48 h Remarks: Derived from the active ingredient(s)
Toxicity to algae	: EBC50 > 100 mg/l Species: Selenastrum capricornutum (green algae) Exposure time: 72 h Remarks: Derived from the active ingredient(s)

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Toxicity to microorganisms : EC50 > 100 mg/l
Species: act.sewage sludge
Exposure time: 3 h
Remarks: Derived from the active ingredient(s)

Behaviour in environmental compartments

Elimination information (persistence and degradability)

Biodegradability : not readily biodegradable
Remarks: Derived from the active ingredient(s)

Section 13. DISPOSAL CONSIDERATIONS

Product : Dispose of empty used containers by wrapping in paper and putting in garbage. Refer to protective measures listed in sections 7 and 8. Collect material in specially marked, tightly closing containers. Dispose of in an incinerator approved for chemicals. Spilled product cannot be used further and must be disposed of. If safe disposal is not possible, contact the manufacturer, the dealer or the local representative.

Contaminated packaging : Dispose of empty containers in an incinerator approved for chemicals. Damaged Containers: Place original containers in specially marked larger ones. Check possibilities of recycling large empty containers, drums and barrels.

Section 14. TRANSPORT INFORMATION

ADR/RID

UN-Number : FREE
Class : Not classified as dangerous good

IMDG

UN-Number : FREE
Class : Not classified as dangerous good

ICAO/IATA

UN-Number : FREE
Class : Not classified as dangerous good

Section 15. REGULATORY INFORMATION

Australia

Product first registered in Australia on 29/9/10 by the Australian Pesticides and Veterinary Medicines Authority (APVMA)

Section 16. OTHER INFORMATION

R-phrases(s) (Text of R-phrases mentioned in Section 3)

R63 : Possible risk of harm to the unborn child
R51/53 : Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment

This product is a registered veterinary chemical and must therefore be used in accordance with the container label directions. A comprehensive package of toxicological and environmental data for the active ingredient of this product has been submitted to the Federal health and environmental authorities and has been evaluated by expert toxicologists and environmental scientists.

This Material Safety Data Sheet summarises our best knowledge of the health and safety hazard information of the product and how to safely handle and use the product in the workplace. Each user should read this MSDS and consider the information in the context of how the product will be handled and used in the workplace including in conjunction with other products. If clarification or further information is needed to ensure that an appropriate risk assessment can be made, the user should contact this company.

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