



# SAFETY DATA SHEET

Nexan Corporation Limited  
PO Box 217234  
Botany Junction  
Auckland  
Phone: +64 9 274 8848  
Fax: +64 9 274 8842  
This SDS consists of 16 sections.

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Effective Date: 12/06/19

## Centramax

### Section 1: Identification of the Substance

Product Name	Centramax
Use	Controlled release capsule for sheep
Company Details	Nexan Corporation Limited PO Box 217234 Botany Junction Auckland Phone: +64 9 274 8848 Fax: +64 9 274 8842
Emergency Phone Number	National Poisons Centre: 0800 764 766 (0800 POISON)

### Section 2: Hazardous Identification

Hazard classifications	6.1C, 6.5A, 6.5B, 6.6B, 6.7B, 6.8A, 6.8C, 6.9B, 9.1C, 9.2C, 9.3C, 9.4C.
Priority identifiers	DANGER – Keep out of reach of children Ecotoxic
Risk and safety phrases	Toxic if swallowed May cause an allergic skin reaction May cause allergy or asthma symptoms or breathing difficulties if inhaled Suspected of causing genetic defects Suspected of causing cancer Suspected of damaging fertility or the unborn child May cause harm to breast feed children May cause damage to organs (cardiovascular, liver, blood, nervous system, weight loss) Harmful to aquatic life with long lasting effects Harmful in the soil environment Harmful to terrestrial vertebrates Harmful to terrestrial invertebrates



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### Section 3: Composition

<u>Ingredient</u>	<u>CAS Number</u>	<u>Content (%)</u>
Abamectin	71751-41-2	1.2
Albendazole	54965-21-8	35.5
Sodium Selenate	13410-01-0	<0.5
Cobalt EDTA	15137-09-4	<6.6
BHT	128-37-0	<1.1

### Section 4: First Aid

For advice contact the National Poisons Centre on 0800 POISON (0800 764 766), or a doctor immediately.

INGESTION	IF SWALLOWED: Immediately call a POISON CENTRE or doctor, rinse mouth.
SKIN	IF ON SKIN: Wash with plenty of soap and water. If skin irritation or rash occurs: Get medical advice. Wash contaminated clothing before reuse.
INHALATION	IF INHALED: If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing. If experiencing respiratory symptoms: Call a POISON CENTRE or doctor.  IF exposed or concerned: Get medical advice. Get medical advice if you feel unwell.
Workplace facilities	
Hygiene practices	Do not eat, drink or smoke while using this product. Remove protective clothing and wash hands and face thoroughly before meals and after handling. Wash protective clothing daily after work. Contaminated clothing should not be allowed out of the workplace.
Notes for medical personnel	No specific antidote. If poisoning is suspected apply symptomatic therapy



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### Section 5: Fire Fighting

Type of hazard	Not classified as flammable
Fire hazard properties	Not applicable
Regulatory requirements	Not applicable
Extinguishing media and methods	There is no restriction on the type of extinguisher which may be used. Use extinguishing media suitable for surrounding area.
Hazchem code	2XE
Recommended protective clothing	Wear full protective clothing and breathing apparatus.

### Section 6: Accidental Release

Emergency procedures	<p>In case of spillage it is important to take all steps necessary to:</p> <ul style="list-style-type: none"><li>• Avoid eye and skin contact.</li><li>• Avoid contamination of waterways</li></ul> <p>Procedure for spill:</p> <ol style="list-style-type: none"><li>(1) Keep all bystanders away.</li><li>(2) Wear full length clothing, PVC gloves and eyewear</li><li>(3) Reposition any leaking containers so as to minimise further leakage.</li><li>(4) Dam and absorb spill with an absorbent material (e.g. sand, soil or absorbent granules) and place in a sealable waste container.</li><li>(5) Ventilate area and wash spill site after pick-up complete.</li><li>(6) Dispose of waste safely in an approved landfill.</li></ol>
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### Section 7: Handling and Storage

Precautions for safe handling	Avoid contact with skin, eyes and inhalation of vapours. Avoid accidental injection. Use personal protective equipment as required.
Approved handlers	Not required
Conditions for safe storage	Store in original container below 25°C and under secure conditions. Keep out of reach of children.
Packaging	Packaging Schedule 3 (UN Packing Group III) for quantities >3kg (Hazardous Substances Packaging Regulations 2001).
Store site requirements	This substance is subject to a requirement for an emergency management plan, secondary containment and signage, whenever it is held in quantities of 100kg or more. See Hazardous Substances (Emergency management) regulations 25 to 42.



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## Section 8: Exposure / Personal Protective Equipment

Workplace exposure standards. Application in the workplace	N/A.
Exposure standards outside the workplace	N/A.
Engineering controls	Handle in well ventilated area.
Personal protection	When opening the container and using the product wear protective clothing including impermeable gloves and eye protection, to avoid skin and eye contact.

## Section 9: Physical and Chemical Properties

Formulation type	Controlled release capsule.
Appearance	Light purple tablets inside a clear/white plastic capsule.
Viscosity	N/A
Specific gravity	N/A
Behaviour in water	The tablets are miscible in water

## Section 10: Stability and Reactivity

Stability of the substance	When stored appropriately this product should show no significant degradation for at least 24 months from the date of manufacture.
Conditions to avoid	No specific conditions to avoid.
Material to avoid	No specific materials to avoid.
Hazardous decomposition products	No hazardous products are expected, except when heated to decomposition.
Hazardous polymerisation	Not known to occur.



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## Section 11: Toxicological Information

**Ingestion:** Toxic if swallowed  
Abamectin: LD50 (oral, rat) 10mg/kg/bw  
Albendazole: LD50 (oral, rat) 2400mg/kg/bw  
Sodium selenate: LD50 (oral, rat) 1.6mg/kg/bw

## Section 12: Environmental Information

Aquatic

Abamectin: 96hr LC50 3.2ppb (Rainbow trout)  
Sodium selenate: 96hr LC50 0.69mg/L (Fathead minnow)

## Section 13: Disposal

Preferably dispose of the product by use. Otherwise dispose of product and packaging at an approved landfill or other approved facility. Crush and bury in an approved landfill if an approved recycling system is not available. Do not burn. Do NOT use container for any other purpose.

## Section 14: Transport

Dangerous Goods for transport. TOXIC SOLID, ORGANIC, N.O.S.  
The maximum quantity per package of this substance allowed for carriage on public transport is 0.5kg.

Dangerous goods class

6.1

UN Number

2811



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## Section 15: Regulatory

Registered pursuant to the ACVM Act 1997, No. A011320  
See [www.nzfsa.govt.nz/acvm](http://www.nzfsa.govt.nz/acvm) for registration conditions

EPA Approval Code: HSR100758

## Section 16: Other Information

This 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 SDS 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.