

SECTION 1: IDENTIFICATION OF THE SUBSTANCE AND SUPPLIER

Product name:	CopaJect
Product code:	A011573
Recommended use:	Injection for the treatment and prevention of copper deficiency in cattle, sheep and deer.
Company details:	Boehringer Ingelheim Animal Health New Zealand Limited
Address:	Level 3, 2 Osterley Way Manukau Auckland 2104 New Zealand
Telephone number:	Phone: +64 9 263 1400
Emergency telephone number:	Boehringer Ingelheim Freephone: 0800 800 822 National Poisons Centre: 0800 764 766 (0800 POISON) Fire Service, Ambulance: Dial 111
Date of issue:	16 January 2019
Date of review:	4 February 2020

SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

Chemical characterization:	Calcium copper edetate in an aqueous suspension	
Product components:		
<u>Name</u>	<u>CAS</u>	<u>Proportion (g/L)</u>
Calcium copper edetate	66317-91-7	388
Other ingredients		To 1 L

SECTION 3: HAZARDS IDENTIFICATION

Hazard classifications:	6.1E, 6.4A
Priority identifiers:	WARNING
Risk and safety phrases:	Hazard Statement(s) H303: May be harmful if swallowed. H320: Causes eye irritation. Precautionary Statement(s) – Prevention P102: Keep out of reach of children. P264: Wash hands thoroughly after handling. P280: Wear eye protection/face protection Precautionary Statement(s) – Response P312: Call the National Poisons Centre 0800 POISON (0800 764 766) or a doctor if you feel unwell. P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P337+P313: If eye irritation persists: Get medical advice/attention.

SECTION 4: FIRST AID MEASURES

Necessary first aid measures:	For advice contact the National Poisons Centre 0800 POISON (0800 764 766) or a doctor immediately. <u>Eye Contact:</u> IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention. <u>Skin Contact:</u> Remove contaminated clothing and flush skin and hair with running water. <u>Ingestion:</u> If ingested, get medical advice. <u>Inhalation:</u> Remove patient to fresh air. Get medical attention if symptoms develop.
Workplace facilities:	N/A
Required instructions:	N/A
Notes for medical personnel:	N/A

SECTION 5: FIRE FIGHTING MEASURES

Type of hazard:	Non-flammable
Fire hazard properties:	N/A
Regulatory requirements:	N/A
Extinguishing media and methods:	Recommended fire fighting media - carbon dioxide, dry powders, water, BCF. Water is the preferred medium. Cool sealed drums with water to prevent rupture due to thermal expansion. Contain run-off. Keep non-involved persons away.
Hazchem code:	N/A
Recommended protective clothing:	Fire-fighters should wear totally-enclosed breathing apparatus.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Emergency procedures:	Wear full protective equipment (overalls, chemical resistant gloves, boots and safety goggles). Prevent further spillage. Wash down affected area with water plus detergent. Absorb and collect washings and place in the same sealable container for disposal. Seek advice from the local authority regarding disposal.
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SECTION 7: HANDLING AND STORAGE

Precautions for safe handling:	N/A
Regulatory requirements:	N/A
Handling practices:	N/A
Approved handlers:	Not required
Conditions for safe storage:	KEEP OUT OF REACH OF CHILDREN Store below 30 °C in original container. Store away from direct sunlight.
Store site requirements:	N/A
Packaging:	N/A

SECTION 8: EXPOSURE CONTROL/PERSONAL PROTECTION

Workplace exposure standards:	N/A
Application in the workplace:	N/A
Exposure standards outside the	N/A

workplace:	
Engineering controls:	N/A
Personal protection:	Wash hands thoroughly after handling.
References:	N/A

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Specify product data:	<p><u>Appearance</u>: Blue to greenish-blue suspension that separates on standing.</p> <p><u>Density</u>: 1.15-1.25 g/cm³</p> <p><u>Boiling Point</u>: Not determined</p> <p><u>Odour</u>: None</p> <p><u>Water solubility</u>: Miscible with water</p> <p><u>pH</u>: 3-4</p> <p><u>Flammable</u>: No</p>
Required specifications:	N/A
Further specifications:	N/A
Specific advice:	N/A

SECTION 10: STABILITY AND REACTIVITY

Stability of the substance:	Stable under normal conditions of use.
Conditions to avoid:	N/A.
Material to avoid:	N/A
Hazardous decomposition products:	N/A
Hazardous polymerization:	Will not occur
Specific data:	N/A

SECTION 11: TOXICOLOGICAL INFORMATION

Data and interpretation:	<p><u>Calcium copper edetate tetrahydrate</u></p> <p>LD₅₀: Rat > 1740 mg/kg</p>
Summaries data:	N/A
Effects of Acute Exposure:	<p><u>Eye contact</u>: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.</p> <p><u>Skin Contact</u>: If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water. If irritation occurs get medical attention.</p> <p><u>Ingestion</u>: Call the National Poisons Centre 0800 POISON (0800 764 766) or a doctor if you feel unwell.</p> <p><u>Inhalation</u>: Remove patient to fresh air. Get medical attention if symptoms develop.</p>

SECTION 12: ENVIRONMENTAL INFORMATION

Potential environmental interactions:	None
Data organisation :	N/A
Environmental risk and safety phrases:	None

SECTION 13: DISPOSAL CONSIDERATIONS

Disposal information :	Preferably dispose of product by use. Otherwise dispose of product, packaging and waste at an approved landfill or equivalent facility. DO NOT use container for any other purpose.
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SECTION 14: TRANSPORT INFORMATION

Relevant information:	N/A
Other requirements:	N/A

SECTION 15: REGULATORY INFORMATION

Regulatory status:	Registered pursuant to the ACVM Act 1997, No. A011573. See www.foodsafety.govt.nz for registration conditions.
HSNO and ACVM controls:	Approved pursuant to the HSNO Act 1996, Approval Code HSR100757. See www.epa.govt.nz for approval conditions.
List exposure limits:	Refer to Section 3
List exposure limits:	N/A

SECTION 16: OTHER INFORMATION

Additional information:	For product information visit the Boehringer Ingelheim website: www.boehringer-ingelheim.co.nz While the information set forth is believed to be accurate as of the date hereof, BOEHRINGER INGELHEIM makes no warranty with respect hereto and disclaims all liability from reliance thereon.
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