

## SECTION 1: IDENTIFICATION OF THE SUBSTANCE AND SUPPLIER

<b>Product name:</b>	<b>CopaJect</b>
<b>Product code:</b>	A011573
<b>Recommended use:</b>	Injection for the treatment and prevention of copper deficiency in cattle, sheep and deer.
<b>Company details:</b>	Boehringer Ingelheim Animal Health New Zealand Limited
<b>Address:</b>	Level 3, Boehringer Ingelheim Building 2 Osterley Way Manukau Auckland 2104 New Zealand
<b>Telephone number:</b>	Phone: +64 9 980 1600 Fax: +64 9 980 1601
<b>Emergency telephone number:</b>	Boehringer Ingelheim Freephone: 0800 800 822 National Poisons Centre: 0800 764 766 (0800 POISON) Fire Service, Ambulance: Dial 111
<b>Date of issue:</b>	16 January 2019
<b>Date of review:</b>	N/A

## 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.

**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**

<b>Necessary first aid measures:</b>	<b>For advice contact the National Poisons Centre 0800 POISON (0800 764 766) or a doctor immediately.</b> <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.
<b>Workplace facilities:</b>	N/A
<b>Required instructions:</b>	N/A
<b>Notes for medical personnel:</b>	N/A

**SECTION 5: FIRE FIGHTING MEASURES**

<b>Type of hazard:</b>	Non-flammable
<b>Fire hazard properties:</b>	N/A
<b>Regulatory requirements:</b>	N/A
<b>Extinguishing media and methods:</b>	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.
<b>Hazchem code:</b>	N/A
<b>Recommended protective clothing:</b>	Fire-fighters should wear totally-enclosed breathing apparatus.

**SECTION 6: ACCIDENTAL RELEASE MEASURES**

<b>Emergency procedures:</b>	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.
------------------------------	---

**SECTION 7: HANDLING AND STORAGE**

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

**SECTION 8: EXPOSURE CONTROL/PERSONAL PROTECTION**

<b>Workplace exposure standards:</b>	N/A
<b>Application in the workplace:</b>	N/A

<b>Exposure standards outside the workplace:</b>	N/A
<b>Engineering controls:</b>	N/A
<b>Personal protection:</b>	Wash hands thoroughly after handling.
<b>References:</b>	N/A

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

<b>Specify product data:</b>	<p><u>Appearance</u>: Blue to greenish-blue suspension that separates on standing.</p> <p><u>Density</u>: 1.15-1.25 g/cm<sup>3</sup></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>
<b>Required specifications:</b>	N/A
<b>Further specifications:</b>	N/A
<b>Specific advice:</b>	N/A

## SECTION 10: STABILITY AND REACTIVITY

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

## SECTION 11: TOXICOLOGICAL INFORMATION

<b>Data and interpretation:</b>	<p><u>Calcium copper edetate tetrahydrate</u></p> <p>LD<sub>50</sub>: Rat &gt; 1740 mg/kg</p>
<b>Summaries data:</b>	N/A
<b>Effects of Acute Exposure:</b>	<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

<b>Potential environmental interactions:</b>	None
<b>Data organisation :</b>	N/A
<b>Environmental risk and safety phrases:</b>	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.

**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](http://www.foodsafety.govt.nz) for registration conditions.

Approved pursuant to the HSNO Act 1996, Approval Code HSR100757. See [www.epa.govt.nz](http://www.epa.govt.nz) for approval conditions.

**HSNO and ACVM controls:** 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](http://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.