



MATERIAL SAFETY DATA SHEET

Metaboost CBG

Issue date: February 2022

Review date: February 2027

SECTION 1: SUBSTANCE IDENTIFICATION AND SUPPLIER

Product name: Metaboost CBG

Recommended Use: For the treatment of milk fever in cattle and sheep.

Company identification Address:

1229 Maraekakaho Road

Hastings 4175

New Zealand

Phone (06) 873 3611

Poisons Information Centre: 0800-764-766

Or CHEMCAL 0800-243-622 24hr emergencies only

Transport Emergency 111 Fire and police

SECTION 2: COMPOSITION INFORMATION

INGREDIENT	CAS Number.	Proportion
Calcium Borogluconate	5743-34-0	400g/L

SECTION 3: HAZARD IDENTIFICATION

- 3.1 **Swallowed:** May cause vomiting and diarrhoea, an erythematous rash followed by desquamation, and stimulation of the nervous system followed by depression
- 3.2 **Eye:** May cause transient stinging or redness.
- 3.3 **Skin:** Product is not considered to be a skin irritant.
- 3.4 **Inhaled:** No inhalation hazard identified from data found.

SECTION 4: FIRST-AID MEASURES

- 4.1 **Swallowed:** Seek medical advice.
- 4.2 **Eye:** Flush out with a gentle stream of clean water for 15 minutes. Seek medical advice if stinging or redness persists.
- 4.3 **Skin:** Wash contact areas with water. Remove contaminated clothing and launder before reuse.
- 4.4 **Inhalation:** Remove from further exposure. If unconsciousness occurs, seek immediate medical attention. If breathing has stopped, use mouth to mouth resuscitation.

SECTION 5: FIREFIGHTING MEASURES

- 5.1 The product is non flammable. Use alcohol foam, CO₂, dry powder, water or BCF fire extinguishers. Use water to keep fire exposed containers cool. May emit toxic fumes when heated to decomposition. Keep well away from heat and keep container closed when not in use.

SECTION 6: ACCIDENTAL RELEASE MEASURES

- 6.1 Slippery when split. For small spills, wipe, then wash area to drain with excess water. For large spills, contain using absorbent material. Collect and seal in properly labeled containers for disposal. Wash area to drain with excess water.

SECTION 7: HANDLING AND STORAGE

- 7.1 **Storage and Transport:** Store below 25°C. Protect from light. Containers should always be kept closed in storage and properly labelled. Store only in original containers.
- 7.2 **Spills and Disposal:** Remove with liquid binding material (eg sand, sawdust, or diatomaceous earth). Wash the residue from the contaminated area with water. Dispose of waste in compliance with local waste disposal regulations. Small quantities and residues may be flushed into drains.
- 7.3 **Fire/Explosion Hazard:** The product is non flammable. Use alcohol foam, CO₂, dry powder, water or BCF fire extinguishers. Use water sprays to cool fire exposed surfaces and any adjacent storage vessels.

SECTION 8: EXPOSURE CONTROL/PERSONAL PROTECTION

- 8.1 Exposure Limits: Not established. Use only as directed.
- 8.2 Ventilation: No special ventilation is recommended under normal conditions of use. No special respiratory protection equipment is recommended under normal conditions of use with sufficient ventilation.
- 8.3 Personal Protection: Avoid eye and skin contact. Wear eye protection (face visor or goggles) if accidental eye contact can occur. Observe good personal hygiene.
- 8.4 Flammability: Non flammable. Keep well away from heat and keep container closed when not in use.

SECTION 9: PHYSICAL DESCRIPTION / PROPERTIES

Appearance: A clear solution, practically colourless and odourless.

SECTION 10: STABILITY AND REACTIVITY

Stability of the product in the final container: 24 months precise.

SECTION 10: TOXICOLOGICAL INFORMATION**SECTION 11: ECOLOGICAL INFORMATION****SECTION 12: DISPOSAL INFORMATION**

Refer to the relevant State Land Waste Management Authority

SECTION 13: TRANSPORT INFORMATION

Is not classified as a Dangerous Good for the purpose of road or rail transport.

SECTION 15: REGULATORY INFORMATION

ACVM: A11060

DISCLAIMER

The data in this SDS relates only to the specific material designated herein and does not relate to use in combination with any other material. The information is provided in good faith based on current knowledge and experience. No warranty with regard to the product properties is expressed or implied.