



Date of preparation: 09 November 2017

SAFETY DATA SHEET

Albac G Feed Supplement

Section 1: Identification of the Substance and Supplier

Product Name: Albac G Feed Supplement

ACVM Registration Number: A6736

Pack size: 25kg

Recommended Use: For the prevention and treatment of necrotic enteritis

(Clostridium perfringens types A and C) in pigs and poultry

Company Details: AgriHealth NZ Ltd

Unit 1.2, 89 Grafton Road, Grafton, Auckland 1010,

New Zealand

Phone: +64 9 215 1199 Fax: +64 9 984 9455

Website: www.agrihealth.co.nz

Emergency Telephone: National Poisons Centre: 0800 764 766 (0800 POISON)

Fire Service, Ambulance: Dial 111

Section 2: Hazards Identification

Classified as a hazardous substance according to the criteria in the Hazardous Substances (Minimum Degrees of Hazard) Regulations 2001.

Albac G Feed Supplement is approved pursuant to the HSNO Act 1996, **HSR007846.** The EPA website www.epa.govt.nz should be consulted for the full list of triggered controls and cited regulations.

Hazard Classifications: 6.5B Contact sensitiser (skin allergen)

Signal word: WARNING

Hazard statements: May cause an allergic skin reaction

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Precautionary statements: Read label before use

Avoid breathing dust

Contaminated work clothing should not be allowed out of the

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workplace

Wash contaminated clothing before reuse

Wear protective gloves, clothing and face protection IF ON SKIN: Wash with plenty of soap and water

If skin irritation or rash occurs: Get medical advice/attention

Section 3: Composition / Information on Ingredients

Product Components:

Name	CAS Number	Concentration
Zinc bacitracin	1405-89-6	150 g/kg
Non-hazardous ingredients	N/A	8-10 g/kg
Calcium carbonate	471-34-1	Balance

N/A = Not applicable, not assigned or not available

Synonyms: bacitracin zinc

Section 4: First Aid Measures

First Aid Measures: For advice contact the National Poisons Centre on

0800 POISON (0800 764 766) or a doctor, immediately.

<u>Skin Contact</u>: If skin contact occurs remove contaminated clothing and wash skin with soap and water. If skin irritation, rash or

symptoms occur or persist, consult a doctor.

<u>Eyes</u>: If eye contact occurs flush eyes with water. If wearing contact lenses, remove only after initial rinse and continue rinsing eyes for at least 15 minutes. If irritation occurs or persists, consult a doctor.

Ingestion: If swallowed seek medical attention. DO NOT induce

vomiting.

Inhalation: Remove to fresh air. If symptoms occur or persist,

consult a doctor.

Workplace Facilities: No special facilities are required.

Required Instructions: Wear protective gloves, clothing and eye protection. Contaminated

work clothing should not be allowed out of the work place. Wash

contaminated clothing before reuse.

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Notes for Medical Personnel: Treat exposed patients symptomatically.

Section 5: Fire Fighting Measures

Type of Hazard: Not considered a fire hazard

Fire Hazard Properties: Not applicable

Regulatory Requirements: Not applicable

Extinguishing Media and Methods: Water spray, dry powder, carbon dioxide, or foam

Hazchem Code: Not applicable

Recommended Protective Clothing: Wear respiratory protection. Use self-contained breathing

apparatus (SCBA)

Section 6: Accidental Release Measures

Emergency Procedures: Wear suitable protective clothing. Restrict access to

contaminated area. Prevent further spillage. Retrieve intact containers from site. Place damaged containers into containment devices. Sweep spilled product, taking care to avoid raising dust and place in sealable container for disposal. Wash the area with water and detergent. Absorb washings and place in the same sealable container for disposal. Avoid contamination of water courses or sewers.

Dispose of waste safely.

Section 7: Handling and Storage

Precautions for Safe Handling: Avoid contact with skin and eyes

Avoid the formation of dust and aerosols Provide exhaust ventilation if dust is formed

Regulatory Requirements: An emergency response plan is required when stored in

quantities of **1000kg** or greater.

Signage is not required for this substance.

Handling Practices: Avoid skin contact. Wash hands and exposed skin before

meals and after use. Do not eat or drink while using.

Approved Handlers: Not required

Conditions for Safe Storage: Store below 25°C. Store in the original container in a dry

place, away from direct heat or direct sunlight. Keep container sealed when not in use. Keep out of reach of

children.

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Packaging: Store in original container, away from foodstuffs.

Section 8: Exposure Control / Personal Protection

Workplace Exposure Standards: None set

Application in the Workplace: Prevent exposure by using engineering controls, personal

protective equipment and work practices that prevent inhalation of dust and contact with skin and eyes.

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Exposure Standards outside the

Workplace: None set

Engineering Controls: Ensure adequate ventilation.

Personal Protection: Wear protective gloves, eye safety glasses and protective clothing. Do not eat or drink during work time. Wash hands before breaks and after work. Keep away from foodstuffs and beverages.

Section 9: Physical and Chemical Properties

Product Properties: Appearance: grey – yellow-brown powder

Melting Point: not applicable

<u>pH</u>: 5.8 – 7.2

Section 10: Stability and Reactivity

Stability of the Substance: Stable under normal conditions of use and storage

Conditions to Avoid: No specific conditions to avoid

Material to Avoid: May react with strong oxidizing reagents (e.g. peroxides,

permanganates, nitric acid, etc)

Hazardous Reactions: No data available

Section 11: Toxicological Information

HSNO Classification: 6.5B

No data is available for the formulated product. The following information relates to zinc bacitracin.

Potential health effects:

Inhalation May be harmful if inhaled. May be irritating to the

mucous membranes of the upper respiratory tract.

Ingestion May be harmful if swallowed.

Skin May be harmful if absorbed through the skin. Causes skin

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irritation.

Eyes May cause eye irritation.

Possible sensitizer Prolonged or repeated exposure may cause allergic

reactions in sensitive individuals.

 LD_{50} > 2,000 mg/kg oral, rat

Section 12: Environmental Information

This substance is not classified as ecotoxic. The environmental characteristics of this product have not been fully evaluated. Avoid contamination of any water source with product or empty container.

Toxicity:

Persistence and degradability:

No data available

Section 13: Disposal Considerations

Disposal Information: Preferably dispose of the product by use. Otherwise dispose of

product and packaging at an approved landfill or other approved facility. Avoid contamination of any water supply with product or

empty container.

Section 14: Transport Information

Relevant Information: Not classified as dangerous goods for rail, air or sea transport.

The maximum quantity of this substance allowed for carriage on public service vehicles is 0.5kg.

Section 15: Regulatory Information

Regulatory Status: Registered pursuant to the ACVM Act 1997, No A10742

See www.foodsafety.govt.nz for registration conditions

HSNO and ACVM Controls: Refer to section 2

List Exposure Limits: None set

An SDS must be provided whenever **3kg** of Albac G Feed Supplement is sold or supplied.

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An emergency response plan is required when stored in quantities of **1000kg** or greater. Signage is not required for this substance.

Section 16: Other Information

Additional Information: For product information see the AgriHealth website:

www.agrihealth.co.nz

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Due for revision within 5 years.

The SDS summarises, at the date of issue, AgriHealth's best knowledge of the health and safety hazard information. Although reasonable care has been taken in the preparation of this document, AgriHealth NZ Ltd extend no warranties and make no representations as to the accuracy or completeness of the information contained therein, and assume no responsibility regarding the suitability of this information for the user's intended purposes or for the consequence of its use. AgriHealth NZ Ltd urges the recipient of this SDS to study it carefully to become aware of, and understand, the hazards associated with the product as well as determine the suitability of the information for the intended purpose.

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