

Infosafe No™ 5GF9B	Issue Date : July 2020	Status : ISSUED
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 Product Name **Pasture Primo**

Not classified as hazardous

## 1. Identification

<b>GHS Product Identifier</b>	Pasture Primo
<b>Company Name</b>	BioAg Pty Ltd (ABN 58 086 880 211)
<b>Address</b>	22-26 Twynam Street Narrandera NSW 2700 Australia
<b>Telephone/Fax Number</b>	Tel: +61 2 6958 9911 Fax: +61 2 6959 9922
<b>Emergency phone number</b>	+61 428 640 070 (All Hours)
<b>E-mail Address</b>	sales@bioag.com.au
<b>Recommended use of the chemical and restrictions on use</b>	An organic phosphate fertiliser for use in agriculture, horticulture, vines, trees and turf.

## 2. Hazard Identification

<b>GHS classification of the substance/mixture</b>	Not classified as Hazardous according to the Globally Harmonised System of Classification and Labelling of Chemicals (GHS) including Work, Health and Safety Regulations, Australia. Not classified as Dangerous Goods according to the Australian Code for the Transport of Dangerous Goods by Road and Rail. (7th edition)
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## 3. Composition/information on ingredients

Ingredients	<u>Name</u>	<u>CAS</u>	<u>Proportion</u>
	Limestone	1317-65-3	60-90 %
	Non hazardous component(s) to 100%		

## 4. First-aid measures

<b>First Aid Measures</b>	Non-hazardous material. If experiencing persistent irritation, seek medical advice from a physician or contact a Poisons Information Centre (Phone eg. Australia 131 126; New Zealand 0800 764 766).
<b>Inhalation</b>	If inhaled and ill effects occur, remove from contaminated area. Apply artificial respiration if not breathing. Seek medical assistance.
<b>Ingestion</b>	Never give anything by mouth to an unconscious person. Do NOT induce vomiting. If large quantities swallowed, give water to dilute (if conscious). If vomiting occurs give further water. For assistance, contact a Poisons Information Centre on 13 11 26 (Australia) or a doctor at once.
<b>Skin</b>	If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with soap and water. If irritation occurs and persists contact a Poisons Information Centre or a doctor.
<b>Eye contact</b>	If in eyes, immediately hold eyelids apart and flush continuously with running water. Continue flushing until advised to stop by a Poisons Information Centre, a doctor, or for at least 15 minutes. Remove contact lenses if present and easy to do. In all cases of eye contamination it is a sensible precaution to seek medical advice.
<b>Advice to Doctor</b>	Treat symptomatically. Show this SDS to the medical practitioner.

## 5. Fire-fighting measures

<b>Fire Fighting Measures</b>	The material is non-flammable.
<b>Suitable extinguishing media</b>	Use extinguishing media suitable to surrounding fire conditions.
<b>Hazards from Combustion Products</b>	None

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<b>Special Protective Equipment for fire fighters</b>	Wear full protective equipment and a self-contained breathing apparatus (SCBA).
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## 6. Accidental release measures

<b>Methods and materials for containment and cleaning up</b>	Collect and place in sealable containers. Avoid generating dust. Reuse or recycle where possible.
<b>Spills &amp; Disposal</b>	Wear appropriate protective clothing. Small spills: wash down drain with plenty of water. Large spills: sweep up majority of spill, remainder to be washed down drain with plenty of water.

## 7. Handling and storage

<b>Precautions for Safe Handling</b>	Avoid generating and inhaling dusts. Do not eat, drink or smoke while handling this product. Ensure containers/packages are adequately labelled, protected from physical damage and sealed when not in use. Wash hands thoroughly after handling.
<b>Conditions for safe storage, including any incompatibilities</b>	Store in a cool, dry, well-ventilated area.

## 8. Exposure controls/personal protection

<b>Occupational exposure limit values</b>	Workplace Exposure Standards (WES): Particulates not otherwise classified Inspirable dust - 10 mg/m <sup>3</sup> Respirable dust - 3 mg/m <sup>3</sup>
<b>Appropriate engineering controls</b>	Product may produce a fine dust if dry when handled and loaded/unloaded. Handle in well-ventilated area. If dust is generated, use local extraction to control. Avoid inhalation of dust.
<b>Respiratory Protection</b>	Wear a dust mask where exposure to dust is light, Where the dust nuisance is high and ventilation is inadequate, use a properly fitted particulate filter respirator, either full face-piece or half mask plus goggles, that meets Australian Standards AS/NZS 1715 and AS/NZS 1716.
<b>Eye Protection</b>	Where eye contact may occur, wear safety glasses with side shields.
<b>Hand Protection</b>	Cotton gloves, which can be washed or disposed of if heavily soiled, will suffice under most circumstances. Use impervious PVC or rubber gloves in high risk situations.
<b>Personal Protective Equipment</b>	Wash dust from hands and exposed skin. In risk situations, locate an eyewash station nearby. Wash contaminated clothing and other protective equipment before storage or reuse. Ensure all PPE conforms to the relevant Australian Standards. Read the labels on the PPE.
<b>Body Protection</b>	Where skin contact may occur and for individuals with sensitive skin, wear ankle-length and long-sleeved clothing or overalls.
<b>Hygiene Measures</b>	Do not eat, drink or smoke while using this product. Wash hands and face before eating and after work.

## 9. Physical and chemical properties

<b>Form</b>	Powder
<b>Appearance</b>	Orange/tan powder
<b>Odour</b>	Odourless
<b>Solubility in Water</b>	Insoluble
<b>Specific Gravity</b>	1.63
<b>pH</b>	8.4
<b>Flammability</b>	Non-flammable

## 10. Stability and reactivity

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**Chemical Stability** Stable under recommended conditions of storage.

**Conditions to Avoid** No specific conditions.

**Incompatible Materials** Should not be stored near fluorine.

**Hazardous** None

**Decomposition Products**

**Hazardous** Not expected to occur.

**Polymerization**

## 11. Toxicological Information

**Toxicology Information** No adverse health effects are expected under normal conditions of use. Symptoms and effects that may arise if the product is mishandled and overexposure occur are listed below.

**Acute Toxicity - Oral** No LD50 data available for this product.

**Ingestion** Ingestion of very large amounts may cause diarrhoea, nausea, vomiting and/or cramps.

**Inhalation** Non-volatile

**Skin** Not irritating to skin. No effects should occur if washed off.

**Eye** Mildly irritating to eyes.

**Chronic Effects** No data supplied.

## 12. Ecological information

**Ecological Information** Avoid unintended release of excessive amounts into waterways or sewers.

**Persistence and degradability** No information available.

**Bioaccumulative Potential** No information available.

## 13. Disposal considerations

**Product Disposal** Reuse or recycle where possible. If practicable, apply excess fertiliser at recommended rates to appropriate land. Observe any local waste authority regulations that may apply. Unacceptable disposal methods include, but are not limited to, burning and burying.

**Container Disposal** Rinse containers thoroughly prior to reuse. Otherwise render unusable and dispose of as waste according to local waste disposal authority regulations.

## 14. Transport information

**Transport Information** Not classified as a Dangerous Good according to the Australian Code for the Transport of Dangerous Goods by Road and Rail.

## 15. Regulatory information

**Regulatory Information** Classified as non-hazardous. Substance is subject to any prohibitions or restrictions in the country or region where it is being shipped.

**Poisons Schedule** Not Scheduled

**AICS (Australia)** All of the components in this product are listed on the Australian Inventory of Chemical Substances.

## 16. Other Information

**Date of preparation or last revision of SDS** SDS revision: July 2020

**Other Information** DO NOT MIX WITH OTHER CHEMICALS WITHOUT PRIOR CONSULTATION WITH THE MANUFACTURER.



# Safety Data Sheet

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Always use product as directed. Never return any unused material to original drum.

The information sourced for the preparation of this document was correct and complete at the time of writing to the best of the writers knowledge. The document represents the commitment to the company's responsibilities surrounding the supply of this product, undertaken in good faith. This document should be taken as a safety guide for the product and its recommended uses but is in no way an absolute authority. Please consult the relevant legislation and regulations governing the use and storage of this type of product.

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