Sustainable Farming Solutions

(Sustainable Ventures Pty Ltd ACN 076 001 100)

Tel: 08 9388 3623

Email: admin@sustainablefarming.com.au Perth Office: Level 1, 322 Hay St, Subiaco WA 6008 Warehouse: 3 Rawlinson St, O'Connor WA 6163 Postal Address: PO Box 419, Cottesloe WA 6911

Safety Data Sheet Issue Date: 14/03/18

Product Name: ORGANIC-P



IDENTIFICATION

Guano Powder Other Names:

Use: Fertiliser

HAZARDS IDENTIFICATION

GHS Hazard Classification Ingredients Non-hazardous according to GHS. Nuisance dust is an irritant

> May be harmful if inhaled. May cause respiratory irritation.

WARNING Signal Word:

Signal Word Pictogram:



AVOID BREATHING DUST. Powder may cause irritation to respiratory tract. The **Precautionary Statements:**

exposure standard for dust not otherwise specified is 10mg/m3 (for inspirable dust) and

3mg/m³ (for respirable dust).

Powder may cause irritation to eye. Prevention:

Wear protective gloves/ eye protection / face protection / mask to avoid dust.

Wash skin thoroughly after handling.

Response: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing for 15 minutes. If eye irritation persists, seek

medical attention.

IF INHALED: remove person to fresh air and keep comfortable for breathing. Call Poison's Information Centre 13 11 26 or doctor/physician if you feel unwell.

IF ON SKIN: wash with plenty of soap and water. If skin irritation occurs, get medical

advice/attention. Take off contaminated clothing and wash before reuse.

3. COMPOSTION / INGREDIENTS

Ingredients: Calcium - CAS No N/A - Proportion - 28% Phosphorus - CAS No N/A - Proportion - 12%

FIRST AID MEASURES

Inhalation: Powder may cause irritation to respiratory tract. If inhaled, remove from contaminated

area. Apply artificial respiration if not breathing. If breathing is difficult give oxygen.

Seek medical attention.

Ingestion: Rinse mouth with fresh water and drink plenty of water. Seek medical attention if

symptoms persist or if larger quantities consumed.

Irrigate immediately with plenty of water or neutral saline solution, holding eyelids open. Eye:

Seek medical attention if irritation persists.

Remove contaminated clothing. Wash affected area with soap and plenty of water. If Skin:

irritation persists, seek medical attention.

Date of Issue: 14/03/18 Page 1 of 3 First Aid Facilities: Normal washroom facility.

Advice to Doctor: Treat symptomatically. Non-toxic potential dust and acid composition irritant. Treat

symptomatically based on individual reactions of patient and judgment of doctor. Dilute

contamination with water.

5. FIRE FIGHTING MEASURES

Extinguishing Media: In case of fire use water, carbon dioxide or extinguishing powder.

Fire/Explosion Hazard: Non-combustible solid. Avoid generating dust. May admit carbon monoxide.

Precautions: Use a positive - pressure self-contained breathing apparatus and use protective fire

fighting clothing.

6. ACCIDENTAL RELEASE MEASURES

Spills & Disposal: If spilt (bulk), use personal protective equipment. Ventilate area where possible.

Eliminate all sources of ignition. Avoid generating dust. Do not allow product to reach drains, sewers or waterways. Contain spillage and sweep/shovel up spills with dust binding material or use an industrial vacuum cleaner. Transfer to a suitable labelled

chemical -waste container and dispose of promptly.

7. HANDLING AND STORAGE

Handling

Storage: Store in a cool, dry, well ventilated area, removed from combustible materials, and

incompatible materials including strong oxidizing agents, high pH acids, alkaline

materials and sources of ignition.

Keep off ground with packaging tightly closed when not in use. Protect from direct sunlight and moisture. Store below 40°C and above 0°C. Store away from foodstuffs.

Sufflight and moisture. Store below 40°C and above 0°C. Store away from roots

Before use carefully read the product label. Use of safe work practices are

recommended to avoid eye or skin contact and inhalation. Observe good personal hygiene, including washing hands before eating. Prohibit eating, drinking and smoking

in contaminated areas.

8. EXPOSURE CONTROLS, PERSONAL PROTECTION

Exposure Limits: No value assigned for this specific material by the National Occupational Health and

Safety Commission. However as with all chemicals exposure to concentrate should be

kept to the least possible level.

Respiratory Protection: If engineering controls are inadequate, when handling powder, use an effective dust

mask where dusts are generated (AS1715/1716)

Eye Protection: Wear appropriate protective eyeglasses or chemical safety goggles. Safety glasses with

side shields. (AS1336/1337).

Skin Protection: Wear appropriate protective gloves to prevent skin exposure. Standard approved work

uniform/clothing.

Engineering Controls: Local and/or general exhaust recommended.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Light brown powder.

Odour: Odourless
Solubility in Water: N/A
Specific Gravity: N/A
Physical State: Powder

10. STABILITY AND REACTIVITY

Chemical Stability: Chemically stable under normal conditions of use, storage and temperature. Avoid

excessive heat, direct sunlight, generating dust, moisture and high temperatures.

Incompatible materials: Oxidising agents, high pH acids and sources of ignition.

Hazardous reaction: Not a fire hazard. No dangerous reactions known.

Hazardous decomposition: May emit carbon monoxide.

11. TOXICOLOGICAL INFORMATION

Environment: Not considered harmful to environment. See accidental release measures. No adverse

health effects expected if the product is handled in accordance with this Safety Data

Sheet and the product label.

Toxicity Data: No Data

Ingestion: No adverse effects expected, however if large amounts are consumed nausea and

Date of Issue: 14/03/18 Page 2 of 3

vomiting may occur.

Eye Contact: May cause eye irritation.
Skin Contact: May cause skin irritation.

Inhalation: May result in respiratory irritation.

12. ECOLOGICAL INFORMATION

Environ Fate: Do not allow this product to enter drains, waterways or sewers.

Mobility: Spontaneous coupling by biochemical reaction in soil.

Ecotoxicity: No data available on this product.

13. DISPOSAL CONSIDERATIONS

Dispose of waste according to federal, EPA, state and local regulations. Assure conformity with all applicable regulations. Normally suitable for disposal at approved land waster site.

14. TRANSPORT INFORMATION

This product is not classified dangerous for transport according to The Australian Code for the Transport of Dangerous Good By Road and Rail.

Transport and store undercover to avoid getting the product wet. Rain will wreck the

product.

15. REGULATORY INFORMATION

Poisons Schedule: None allocated AICS Name: None allocated

16. OTHER INFORMATION

The data and recommendations presented herein are based upon research of others believed to be accurate. However, no warranty is expressed or implied regarding this data or the results to be obtained from use thereof. Sustainable Farming Solutions assumes no responsibility for the injury to customers or third party proximity caused by the material if reasonable safety procedures are not adhered to as stipulated in this data sheet.

Contact point Steven David 08 9388 3623

Date of Issue: 14/03/18 Page 3 of 3