# **SAFETY DATA SHEET**

# **Single Super**

This product has been assessed and has not been classified as either a hazardous substance or dangerous goods according to the:

1. GHS approved criteria for classifying hazardous substances [GHS 2017]

2. Australian Code for the Transport of Dangerous Goods by Road and Rail

1. Identification of Product & Co	ompany:	
Product Name:	Single Super (Form size: 2-4mm)	
Intended Use:	Soil Fertiliser. NOT to be used as livestock supplement	
Details of Company:	Fertpro Manufacturing Pty Ltd	
	Lot 66 Chum Street, New Chu 07 3282 0761	ım, Qld 4303
2 Hazardana Idantifaatian	07 5282 0701	
2. Hazardous Identification:		<i>"</i> <b>- 1 - 1</b>
Danger Classification: None	Risk Phrases: None	"P" Phrases: None
<ol> <li>Composition/ Information on Substances presenting a health Packaging for Supply) Regulatio</li> <li>Substance Name: None present CAS: 57-13-6 98%</li> <li>Ingredient: Single Super Phosph Formula: (n-h4)2-h-p-04 Conc:</li> </ol>	hazard within the meaning of ns 1994. ing a hazard nate	the Chemicals (Hazard Information &
4. First Aid Measures: General Wash well af On Inhala <sup>ti</sup> on None	On Eye Contact ter use On Skin Contact On Ingestion	Wash with copious amounts of water Wash with soap and water If Symptoms occur seek medical
5. Firefighting: Special Instruction	s: None <b>Recommended</b>	I: None Not to be used: None

6. Accidental Release Measures: If spilled, flush away with copious amounts of water

#### 7. Storage & Handling:

Loose Bulk Product.

Store in cool dry place in tightly sealed containers. Ensure containers are labeled adequately and are protected from physical damage and in a well-ventilated area. When stored in confined area, this product can give off ammonia or odour and lead to the depletion of oxygen within this space and other confined spaces. Do not allow to come into contact with Water. If product is bagged, these bags should be stored undercover and away from direct sunlight

## 8. Exposure Controls/ Personal Protection:

**General Protection:** Good industry practices of hygiene and care.

Respiratory, Hand, Eye, Skin: None



9. Physical and Chemical Properties:

Physical State: Grey granulesFlash Point: Not RelevantVapor Density: NonePH: 4.3

Lower Explosion Limit: None Bulk Density: approx. 1000kg per M2 Autoignition Temp: n/a Melting Point: n/a

### 10. Stability & Reactivity: No Known Reaction to Occur

**Conditions to Avoid:** Caustics and strong acids will affect the quality and condition of the product. Avoid Heat, sparks, open Flames and other ignition sources

### 11. Toxicological Information:

This product is generally considered to be low toxicity. Use safe work practices. This product may only present a hazard with eye contact, prolonged and repeated skin contact or with dust inhalation at high levels. This product contains up to 3% fluoride (F) as an impurity. Chronic ingestion, eg Improper or inadvertent use as a dietary phosphorous supplement for ruminants (cattle and sheep), may result in fluorosis

#### 12. Ecological Information:

Avoid contaminating waterways. Fertilisers, particularly those containing nitrogen and /or phosphorous, can stimulate weak algal growth in static surface waters. Nitrogen fertilisers may contain or form nitrate which can contaminate surface or ground water. High nitrate concentrations may render the water unsuitable for human and livestock consumption.

#### 13. Disposal Considerations: Suitable for landfill Dispose of in accordance with relevant local legislation

#### 14. Transport Information:

In accordance with national and local laws and practices Domestic Road/Rail: Unrestricted Sea and Air: Unrestricted International Road/Rail: Unrestricted

#### 15. Regulatory Information:

# The product is classified and labeled for supply in accordance with the Chemicals (hazard information and packaging for supply) regulations as follows:

**Danger Classifications:** In accordance with the Chemicals (hazard information and packaging for supply) Regulations. Not Applicable

Risk Phrases: None

Safety Phrases: Keep out of reach of children. Keep container closed

The information contained in this Safety Data Sheet does not constitute the users own assessment of the workplace risks as required by other health and safety legislation

#### 16. Other information:

The product should not be used for purposes other than shown in Section 1 without first referring to the supplier and obtaining written instructions. As specific conditions of use of the product are outside of the suppliers control, the user is responsible for ensuring that the requirements of the relevant legislation are complied with.

The information in this Safety Data Sheet is based on the present Knowledge and current national legislation. It provides guidance on health, safety and environmental aspects of the product and should not be construed as a guarantee of technical performance or suitability for particular applications.

This S.D.S. will be revised and updated as requirements occur. Should further information and relevant advice be required, contact Fertpro Manufacturing Pty Ltd.