# **Sustainable Farming Solutions**

(Sustainable Ventures Pty Ltd ACN 076 001 100)

Tel:08 9388 3623Email:admin@sustainablefarming.com.auPerth Office:Level 1, 322 Hay St, Subiaco WA 6008Warehouse:3 Rawlinson St, O'Connor WA 6163Postal Address:PO Box 419, Cottesloe WA 6911



Safety Data Sheet Issue Date: 14/03/18

# **Product Name: New Era Better Grow**

# 1. IDENTIFICATION

Product Name Product Use Chemical Name

New Era Better Grow Organic Fertiliser Poultry Manure Pellets

# 2. HAZARDS IDENTIFICATION

Not classified as hazardous according to The Globally Harmonised System of Classification and labeling of Chemicals (GHS) including Work, Health and Safety regulations, Australia.

### 3. COMPOSITION / INGREDIENTS

Ingredients:	Composted poultry manure to Australian Certified Organic Standards		
4. FIRST AID MEASURES			
Inhalation:	Low irritant. Breathing in dust may result in respiratory irritation. If irritation occurs, remove victim from area of exposure – avoid becoming a casualty. Seek medical advice if effects persist.		
Ingestion:	Low toxicity. With large doses ingestion may result in nausea, vomiting and gastro intestinal irritation. If poisoning occurs, rinse mouth with water. Seek medical advice.		
Eye:	Low to moderate irritant. Exposure to the dust may cause discomfort due to particulate nature. May cause physical irritation to the eyes. If in eyes, wash out immediately with water for 15 minutes. In all cases of eye contamination it is a sensible precaution to seek medical advice.		
Skin:	Low irritant. Prolonged and repeated use may result in slight irritation. If skin contact occurs, remove contaminated clothing and wash skin with soap and water. If irritation occurs seek medical advice.		
First Aid Facilities: Advice to Doctor:	Normal washroom facility. Treat symptomatically.		

# 5. FIRE FIGHTING MEASURES

Extinguising Media:	Use extinguishing media suitable for surrounding fire situation.
Specific Hazards:	Nil. Very slowly combustible and non flammable.
Precautions in connection	Firefighters should wear self-contained breathing apparatus and full protective
with fire:	clothing.

# 6. ACCIDENTAL RELEASE MEASURES

Spills & Disposal:

Contain and prevent run off into drains and waterways.

#### 7. HANDLING AND STORAGE

Storage:	Store in cool, dry area, out of direct sunlight and removed from foodstuffs. Ensure containers are labeled, protected from physical damage and sealed when not in use. Keep out of reach of children.			
8. EXPOSURE CONTROLS, PERSONAL PROTECTION				
Exposure Limits:	No value assigned for this specific material by the National Occupational Health and Safety Commission			
Personal Protections:	Do not inhale dust/powder. Use with adequate natural ventilation. Use appropriate safe work practices to reduce dust levels. No personal protective equipment is normally required. Where inhalation risk exists, wear a Class P1 (Particulate) respirator. Individuals with sensitive skin should consider wearing PVC or rubber gloves. Always wash hands before smoking, eating, drinking or using the toilet. Do not inhale dust/powder. Use with adequate			
Engineering Controls:	Avoid generating and inhaling dusts. Use in well ventilated area. Keep containers closed when not in use.			
Other information:	No biological limit value allocated.			

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Brown pellets
Odour:	Manure
Solubility in Water:	Slightly soluble

#### 10. STABILITY AND REACTIVITY

Stability:

Stable under normal conditions of storage and handling.

#### 11. TOXICOLOGICAL INFORMATION

Inhalation:

Ingestion: Skin: Eye: Prolonged contact to high concentrations of dust may cause irritation to nose and throat, which may cause coughing and shortness of breath, May cause diarrhea, nausea, vomiting and cramps and circulatory problems. Mildly irritating. Prolonged contact may cause dermatitis. Mildly irritating to eyes.

# 12. ECOLOGICAL INFORMATION

Avoid contaminating waterways.

# 13. DISPOSAL CONSIDERATIONS

Dispose of waste according to federal, EPA , state and local regulations. Assure conformity with all applicable regulations. Can use on garden according to directions.

# **14. TRANSPORT INFORMATION**

Un number: Proper Shipping Name: DG Class: Hazchem Code: Packing Group: EPG Number: None allocated. None allocated. None allocated. None allocated. None allocated. None allocated.

Date of Issue : 14/03/18

#### 15. REGULATORY INFORMATION

No classified as hazardous.

# 16. OTHER INFORMATION

This product represents a low risk with normal use, however it may contain living organisms (bacteria, fungi, protozoa) which may be harmful if inhaled, with prolonged skin contact, or if accidentally ingested. Inhalation of dust or mist may cause irritation of the nose and throat and possible sensitization (with asthma-like symptoms). This product has the potential to cause Legionnaire's disease, although this effect is rare. Legionnaire's disease is a severe, often fatal disease characterized by pneumonia, dry cough, muscular pain and sometimes gastrointestinal symptoms. There may be organ dysfunction and eventual cardiovascular collapse.

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