

 **Organically-Approved Input Information Sheet**

## Cycle Organic Fertilizer

### Analysis:

- Typical actual analysis: 4-6-1-1S
- CFIA guaranteed minimum analysis: 3-3-1
- Over 65% organic matter content
- 12:1 to 10:1 C:N ratio
- Recent batch analyses available on request
- Pathogen-free

### Product notes:

- Cycle Organic Fertilizer is dried anaerobic digestate
- 47 lbs/ft<sup>3</sup> bulk density
- ~5% moisture – non-hygroscopic
- Uniform, crumbled pellet format
- Flows through dry fertilizer boxes, can be broadcast; blends well with other products

### Uses:

- A good balanced fertilizer for broadcast or banded use
- Economical source of nitrogen and phosphorus
- A very good source of available phosphorus for high-pH, high-calcium soils
- Anaerobic digestates stimulate the growth of beneficial soil fungi



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### **Application rates:**

- Apply according to soil test recommendations and crop needs
- Not subject to pre-harvest restrictions for manure under Canadian Organic Standards

### **Comments:**

- Cycle Organic Fertilizer is produced from food scraps and food processing by-products which are first used to generate electricity – helping to close the nutrient loop from field to fork
- StormFisher’s biogas power plant uses over 80,000 mt of food waste each year to produce enough electricity to supply over 3,000 homes; waste heat from the electricity generation is used to dry the digestate into a granular fertilizer
- Cycle Organic Fertilizer is approved for organic use by the Centre for Systems Integration (CSI)

## **Contact Us**

Thompsons has staff trained to meet the needs of organic farmers at locations across Ontario.  
Please contact your nearest branch to learn more.

**Granton**  
(519) 225-2360

**Mitchell**  
(519) 348-8433

**Port Albert**  
(519) 529-7901

**Rodney**  
(519) 785-0420

**Hensall**  
(519) 262-2527

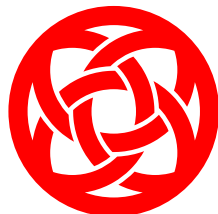
**Norwich**  
(519) 424-9852

**Pontypool**  
(705) 277-2002

**Eastern Ontario/QC**  
(613) 724-9287

**Kent Bridge**  
(519) 352-6311

**Pain Court**  
(519) 354-5900



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