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## Organically-Approved Input Information Sheet

### Good n' Green

#### Source:

Tek Mac Enterprises, Putnam, ON

#### Analyses: various blends

- 7-4-1 (GnG) Powder and Crumble
- 7-4-4-1S (GnG High K Crumble)
- 6-4-8-2S (GnG High K Crumble)
- 7-6-1-6Ca (GnG High P Crumble)
- 5-12-1-12Ca (GnG High P Powder)
- 7-6-1-6Ca-2.5S (GnG High P + sulfur, humic acid, and kelp Crumble)
- 1-29-0 (TekMac High Phos Powder)

#### Product Notes:

- Good n' Green is derived from dried microbes (single-cell proteins), with bonemeal, SOP, MOP, sulfur, humic acids, and kelp added to create different blends
- Available in ~40mt bulk loads or 1000kg totes
- "Crumble" format is suitable for application through dry fertilizer spreaders, planter boxes, etc.
- "Crumble" bulk density = 48lbs/cu. ft
- 7-4-1 is also available as a powder for more economical broadcast applications
- Nitrogen content is primarily organic N, very little ammonium-N
- Custom blends with added micronutrients are also available (minimum 3mt order)

#### Uses:

- Top-dress or starter fertilizer, particularly in corn, wheat, and spelt crops
- Can be broadcast and incorporated, fall or spring

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## **Application Rates:**

- Apply according to soil test recommendations and crop needs
- Suggested rates:
  - 200-400lbs/ac of 7-4-1 or 6-4-8-2S crumble banded as a corn starter
  - 150-200lbs/ac of High P powder or crumble banded as a corn or wheat starter
  - 1000-2000lbs/ac 7-4-1 powder spring broadcast pre-plant or on winter wheat

## **Comments:**

- Much higher in nitrogen than many other organically-approved products; crumble is a convenient format
- Powders (7-4-, 5-12-1-12Ca, and 1-29-0) are very dusty and should be applied under low wind conditions (i.e. at night); expect a 20' spread pattern with typical broadcast spreaders; specialized drop spreader rentals are available in some areas
- Organic corn producers report optimal economic yield gains at rates of 300lbs/ac as a banded starter fertilizer
- Company plot data has shown 11-60bu/ac yield increases in corn; 7-30bu/ac in winter wheat; 5-6 bu/ac in soybeans, depending on application rates and soil/crop management history
- Good n' Green products are approved for organic use by EcoCert Canada

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

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