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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

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.

Hensall
(519) 262-2527

Kent Bridge
(519) 352-6311

Rodney
(519) 785-0420

Granton
(519) 225-2360

Mitchell
(519) 348-8433

Norwich
(519) 424-9852

Pain Court
(519) 354-5900

Port Albert
(519) 529-7901

Pontypool
(705) 277-2002

Eastern Ontario/QC
(613) 724-9287



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