



Southern Soils

CROPPING FERTILISER



Southern Soils Pty Ltd

Dismal Swamp Road, Tarpeena | PO Box 1822 Mount Gambier South Australia 5290

Phone 08 8739 6502 | Fax 08 8739 6506 | Email info@southernsoils.com.au

www.southernsoils.com.au



BIOENHANCED CROPPING NUTRITION

“ **High yielding crops require balanced fertiliser throughout the growing season** ”

Southern Soils Fertiliser supplies balanced, biologically enhanced fertiliser to suit all cropping applications, providing the right nutrients at the right time to improve the soil and increase yields. Combinations of mineralised spreader blends, granular and liquid fertilisers are available to suit all farm management practices.

How does it work?

Biologically enhanced fertilisers start from the soil up. High yielding crops are achieved by balancing the soil and applying the appropriate NPK nutrients, trace elements and nutrition for specific crop growth stages. The Southern Soils fertilisers promote the process of feeding the plant AND the soil through the entire growing season, improving the symbiotic nutrient cycle and uptake efficiency. So while you are providing essential nutrients to grow your crop this year you are leaving a positive residue for next season.

What we supply

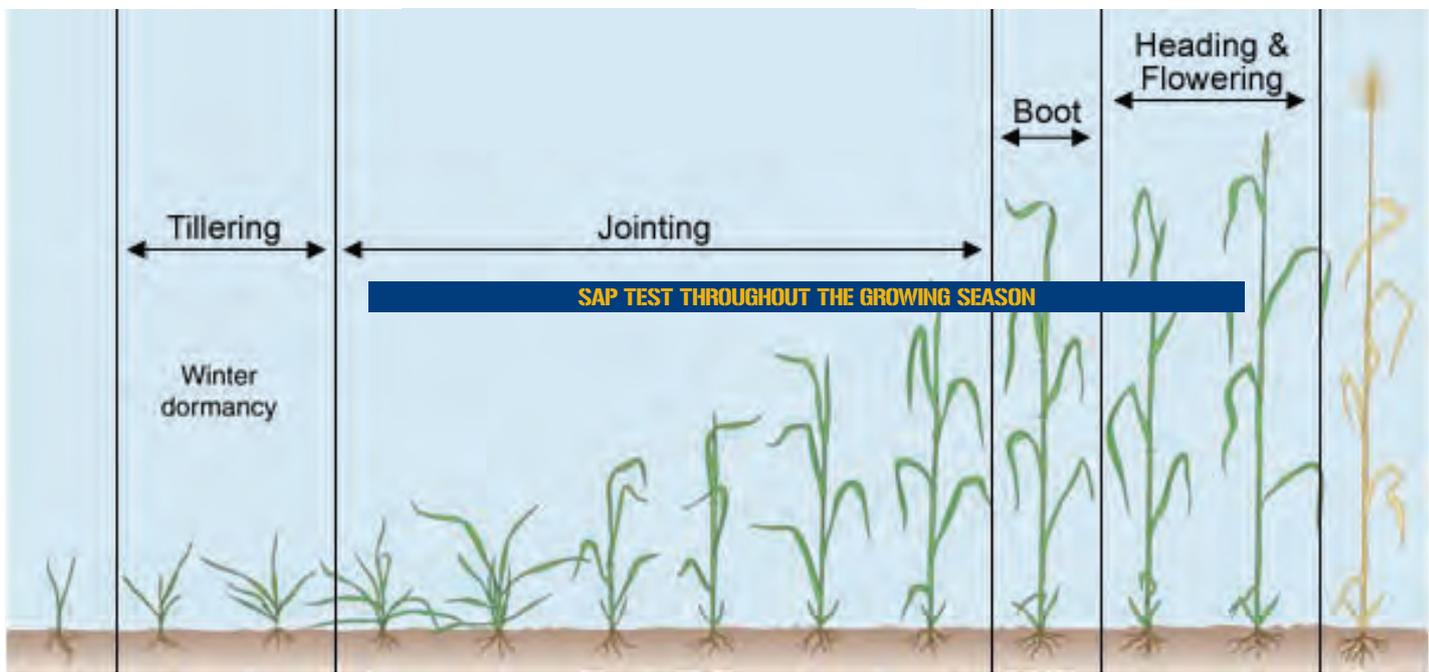
High yielding, heavy, nutrient-dense, healthy crops are achieved by addressing NPK and trace element deficiencies and improving soil biology with every fertiliser and chemical application. Traditional NPK fertilisers (like MAP and DAP) release too many nutrients too soon and could actually impede plant establishment, growth and biological symbiotic relationships. Southern Soils' Cropping Programmes feature strategic applications of biologically enhanced NPK fertiliser and nutritional products designed to create balanced, BioActive soils. Biologically enhanced fertiliser releases nutrients constantly throughout the growing season, improving the efficiency of nutrient uptake. Our farmers gain the edge with custom blend liquid, granular and spreader fertiliser products for healthier crops, improved yields and increased profits.





SOIL ANALYSIS

REAMS SOIL ANALYSIS



Seed Coating

Give your seed the best start with a nutritionally based seed dressing + VAM
BioEnhanced Seed Start VAM

Seeding Fertiliser

Sustained release NPK and trace elements:

- Mineralised Spreader Cropping Blend
- BioCoat Granular
- Liquid Cropping Nutrition

Biologically Enhanced Growth Nutrition

Balanced NPK and growth promoting trace elements and plant stimulants.

Feed the soil and plant to promote root and plant growth

- BioCoat Granular
- Other Granular Blends
- Liquid Growth Fertiliser Nutrition

Biologically Enhanced Yield Increase Nutrition

Balanced NPK and growth promoting trace elements and plant stimulants.

Feed the soil and plant - convert blends from growth to yield promoting combination of nutrients.

- BioCoat Granular
- Other Granular Blends
- Liquid Yield fertiliser nutrition





OUR FERTILISER

Seed Dressing

BioEnhanced Seed Start - Natural liquid seed treatment and root growth promoter formulated with macro and micro nutrients, amino acids, organic acids, root growth stimulants, enzymes, proteins, vitamins and minerals.

BioEnhanced VAM - VA Mycorrhiza fungi as a high analysis dry powder. Utilising Glomus intraradices at 150 spores/gram. Add to BE Seed Start at 200g/ltr for best results.

Seeding Fertiliser

Farm management differs from farm to farm, so Southern Soils has developed a range of different product bases to cater for every need.

Mineralised Spreader Blend - Custom blended mixes for application prior to working up and seeding. Complete balanced sustained release fertilisers containing various forms of NPK and trace elements.

BioCoat Granular Fertiliser - a blend made with TOG liquid technology, providing sustained release nutrients. Combination of rockphosphate, MAP, SOA, Urea and other blends available.

Liquid Seeding Fertiliser - Biologically enhanced nutrition in liquid form. Easy-to-use with no on-farm mixing required. Liquid seeding fertilisers contain sustained release forms of NPK and trace elements as well as highly active biological humates and soil stimulants.

Growth Nutrition and Yield Nutrition

Southern Soils offers custom blend spreader, granular and liquid fertilisers which are matched to your crop's nutrient and nutritional needs. We recognise that different nutrients are required throughout the plant's life cycle as they are either growing (roots and stem) or fruiting (growing seeds). This means that at different times of the season, different nutrients are needed to guarantee results in the header at the end of the season.

“ We provide the nutrients your crop needs to grow...not just what we have on the shelf to sell! ”

CONTACT A SOUTHERN SOILS AGRONOMIST FOR OBLIGATION-FREE ON FARM ADVICE ON OUR LEADING BIOLOGICALLY ENHANCED FERTILISER PRODUCTS AND PROGRAMS.

Jarrad Simcock

m 0438 198 100

e jarrad@southernsoils.com.au

Neville Simcock - Senior Agronomist

m 0418 909 680 (All Areas)

e nifty@southernsoils.com.au

Graeme McCarthy - Fertiliser Agronomy

m 0457 798 781 (Western Districts)

e graeme@southernsoils.com.au

Scott Simpson - Manufacturing/Fertiliser

m 0448 120 220 (Mt Gambier)

e scott@southernsoils.com.au