# ecogr@wth.

# BROADACRE FERTILISERS

# Feed the soil to feed the plant

#### **BENEFITS INCLUDE:**

- Fast acting for quick plant uptake.
- Long lasting without leaching.
- Compatible with a wide range of soil and environmental conditions.

We work with growers throughout the life of the crop to provide exactly what the crop requires in each varying season while maximising the soil - plant - microbe symbiotic interaction to bring your broadacre production systems to life.

Our strategy is to provide base nutrition for strong crop establishment including a nutrient backbone to provide for the entire season. This base is complimented with balanced inputs, tailored to meet the prevailing seasonal conditions and crop yield potential.

Ecogrowth cropping fertilisers contain combinations of NPK, Silicate Minerals, Trace Elements, Humates, Fish and Kelp, Chelates and Biology and are:

- Durable under extreme conditions.
- · Suitable for all soils.
- Ideal for wide range of pH's, including High Aluminium conditions.
- · Granulated Rock Silicate Mineral base High NPK.
- · Fast releasing slow leaching. Long lasting delivery.
- Australian made for Australian conditions including Sodic environments.

#### ECO-CROP NP

Designed for enhanced phosphorus availability in harsh conditions.

Eco-Crop NP delivers uniform crop development and exceptional longevity through the cropping season. Ideal for use in both light and heavy soils, including high PBI and aluminium rich soils.

advance

PREMIUM BIOLOGY

#### **ECO-CROP NPK**

Ideal for light to heavy soils, including sodic environments. Eco-Crop NPK suits harsh conditions and reduces the impact of sodicity on crop performance.

Containing sulphate of potash in conjunction with a citratesoluble microbially enhanced rock mineral base, Eco-Crop NPK encourages increased tillering and fattening of grain.

#### **ECO-CROP PK**

Suited for crops requiring high phosphorus for strong germination.

Eco-Crop PK promotes rapid establishment by facilitating the early root development required in legumes and annual/perennial crops via a combination of phosphorus sources including microbially enhanced soft rock (collodial) phosphate. Ideal for mixed soil types including low pH / high aluminium soils.

#### **ECO-CROP REGENERATE**

Develop to assist in the transition from conventional cropping to regenerative farming systems. A carefully balanced mixture of natural sulphates, rock minerals and balanced microbial interactions deliver healthy, productive crops. Well suited for use in pasture-ccropping systems and by growers undergoing conversion to organics.

#### **Ecogrowth custom blends specific for your soil**

Ecogrowth have the unique ability to produce custom blends of biologically activated granular fertilisers suited to your specific soil conditions and crop requirements.

By conducting paddock-specific soil tests and providing current agronomic advice, a single custom blend can meet most nutrient requirements while saving you time and money.

## fertiliser for life

#### Ordering your custom blend is as easy as 1, 2, 3

Our trained nutritional specialists discuss your needs & analyse your

soil/leaf test results



Our specialists design and price your custom blend We manufacture and dispatch your custom blend fertiliser

#### **Biologically activated Australian rock mineral fertilisers**

Available in 20kg, 500kg/1 tonne bulka bags



Product	Ν	Р	К	S	Ca	Mg	Fe	Si	С	Zn	Mn	Cu	Мо	в	Со	Se
	%	%	%	%	%	%	%	%	%	mg/kg						

AUSTRALIAN ORGANIC APPROVED ALL NATURAL RANGE																
Soft Rock Phosphate	0.1	9.5	0.9	0.3	18.3	0.3	2.1	17.4	2.7	271	1046	125	5	39	18	2
Natural	0.1	3.3	2.0	1.6	11.6	0.3	2.5	17.7	7.7	201	810	45	6	29	11	1
Natural + K (QLD ONLY)	0.1	3.1	4	2.4	11	0.3	2.3	16.8	7.3	190	770	43	5	28	11	1
PhosPot	0.1	8.3	6	2.5	16	0.3	1.8	15.2	2.4	237	915	109	4	34	16	1.8
BALANCED FERTILISERS SU	BALANCED FERTILISERS SUITABLE FOR CROPPING & BROADACRE															
Ultimate	7.8	9.7	9.9	4.7	7.9	0.1	0.9	7.5	1.2	117	450	54	5	17	8	0.9
Blue®	9	2	7	13.4	5.3	1.5	0.9	6.9	2.5	1026	742	300	2	102	5	0.5
Purple®	10	3.5	11	5.2	5.2	1.2	1.1	8	3.6	1030	761	294	13	103	5	
Eco-Crop PK	4.5	10	5.7	3.4	6	0.2	1.3	9.2	4	104	421	23	3	15	6	0.5
Eco-Crop NP	10	8.2	0.8	8.6	4.4	0.1	0.9	6.8	2.9	77	310	17	2	11	4	0.4
Eco-Crop NPK	7.4	7.1	3.6	7.7	5.5	0.1	1.2	8.3	3.6	94	381	21	3	14	5	0.5
Eco-Crop Regenerate	0.1	5.4	3.3	6	12.2	3.5	1.8	13.8	5.1	1840	2322	72	4	757	12	1.2
SPECIAL BLENDS																
Superior Grain (QLD ONLY)	7	9.2	2	1.4	11.8	0.2	1.5	12.1	2.5	5129	694	77	8	1486	12	1.3

### **Commercial strength liquid fertilisers**

#### Available from 1L through to 1000L IBC or bulk

Product	N %	<b>P</b> %	<b>K</b> %	<b>S</b> %	<b>Ca</b> %	<b>Mg</b> %	<b>Fe</b> %	<b>Si</b> %	<b>C</b> %	<b>Zn</b> ppm	<b>Mn</b> ppm	<b>Cu</b> ppm	<b>Mo</b> ppm	<b>B</b> ppm	Co ppm	HUMIC ACID %	FULVIC ACID %	SILI- CATE %	SPECIFIC GRAVITY	рН
SOIL AMENDMENTS & AUSTRALIAN ORGANIC APPROVED ALL NATURAL RANGE																				
Eco-Vital®	1.9	0.3	0.8	0.3	0.29	0.15	0.02		16.8	6	9	5							1.13	4
Eco-Humate			2.2						5.7							12.2	0.15		1.1	11
Eco-Fulvate			1.4						4.8								10.2		1.07	4.8
Potassium Silicate			14					15.3								3.4		25	1.38	12.7
	S AND	SOIL	AMEN	IDME	NTS															
express <sup>®</sup> NPK	15	6.5	15	0.2		0.05	0.05		0.7	507	526	360	55	124	25				1.34	8.4
express® TRACE	3			4.8		1.5	1.8		1.3	12,000	15,000	6,100	320	6,300	210				1.25	1.7
express® PK		13	28	0.2		0.05	0.05			507	526	360	55	124	25				1.45	8
express® NK + TE	23	1.7	4.4	0.2		0.05	0.05			507	526	360	55	124	25				1.23	6.6
express <sup>®</sup> CA + B	4.5		0.1		12.1									2,106			0.7		1.37	4.1
Eco-Wet®	Rapid	l respo	onse,	triple	actior	n wetti	ing ag	ent co	ontain	ing na	ntural p	olym	ers							
Myco Active	3.2	1.2	2.8	3.3		0.18			0.4	4,537	7,323	131	8	135	4		0.14		1.23	3.5

# fertiliser for life