



# WINE GRAPE FERTILISERS

## Feed the soil to feed the plant

### BENEFITS INCLUDE:

- **Balance of quality, yield and consistency.**
- **Skin quality.**
- **Improved soil and vine health.**
- **Cost effective.**

Build vine resilience through balanced nutrition. Ecogrowth fertilisers improve fruit skin quality, gives better cool condition ripening, consistent yield with enhanced quality and provide greater disease resistance.

**Silicate Minerals** - Red®, PhosPot and Purple® offer vine nutrition through the season in the form of highly citrate soluble Soft Rock Phosphates, Mined Potash, Lignite and Volcanic Trace minerals, plus immediately available NPK all enhanced with EcoAdvance® Premium Biology.

**Foliar and Irrigated Nutrition** - Express® PK, Express® Ca+B, etc. provide a fast complementary immediate nutrition through leaf and root designed to quickly rectify deficiencies, whilst focused on vine and fruit quality. Ecogrowth's wine grape range is often used in harsh conditions to balance salt, aluminium and other induced disorders.

**Biological Stimulants** - Eco-Vital®, Eco-Humate, Eco-Fulvate, etc. Designed for plant strength, microbial support and emergency response. Solutions exist for many vine related issues.

**EcoAdvance® Premium Biology** - Ecogrowth's EcoAdvance® premium biology is our proprietary granular fertiliser inoculum, containing select strains of beneficial soil microbes and complementary bio-stimulants.

### APPLICATION GUIDE

#### SPRING

Product	Rate
Apply Red® or PhosPot	250-350kg/ha

#### IN SEASON

Product	Rate
Eco-Vital®	1-3L/ha foliar every 7-14 days.
express® Calcium + B / potassium Silicate	3.5L/ha foliar or 5L/ha fertigated.
express® PK	2.5-3.5L/ha foliar x4 till veraison.

#### POST SEASON

Product	Rate
express® NPK	5L/ha post harvest shut down.
Seed multi species midrow crop.	75-150kg/ha broadcast inter-row.
Fertilise with PhosPot.	

### 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.

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

1

Our trained nutritional specialists discuss your needs & analyse your soil/leaf test results

2

Our specialists design and price your custom blend

3


We manufacture and dispatch your custom blend fertiliser

fertiliser for life

## Biologically activated Australian rock mineral fertilisers

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




Product	N %	P %	K %	S %	Ca %	Mg %	Fe %	Si %	C %	Zn mg/kg	Mn mg/kg	Cu mg/kg	Mo mg/kg	B mg/kg	Co mg/kg	Se mg/kg
 <b>AUSTRALIAN ORGANIC APPROVED ALL NATURAL RANGE</b>																
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	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 SUITABLE FOR HORTICULTURE, BROADACRE, VITICULTURE AND PASTURE

Ultimate (QLD ONLY)	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	
Red®	7.3	8.1	8.4	4.1	6.2	1.5	1	7.7	3.2	1040	793	308	8	104	6	0.6
Prime®	12	5.2	14	6.2	5.6	1.2	0.6	5.4	1.1	1023	721	312	14	102	6	1
Avocado (WA ONLY)	12.3	1	13.7	8.4	3.4	2.5	1.3	5.2	2.6	1710	1814	1263	2	9	3	0.3
Orange (WA ONLY)	5.7	4.1	13.2	6.4	7.1	0.2	1.3	8.7	4	3417	2023	38	5	746	7	0.7
Strawberry (WA ONLY)	6.1	3.6	9.3	8.5	5.6	0.2	1.2	8.6	5.2	102	1968	22	6	14	5	0.5

## Commercial strength liquid fertilisers

Available from 1L through to 1000L IBC or bulk

Product	N %	P %	K %	S %	Ca %	Mg %	Fe %	Si %	C %	Zn pm	Mn ppm	Cu ppm	Mo ppm	B ppm	Co ppm	HUMIC ACID %	FULVIC ACID %	SILI- CATE %	SPECIFIC GRAVITY	pH
 <b>SOIL AMENDMENTS &amp; AUSTRALIAN ORGANIC APPROVED ALL NATURAL RANGE</b>																				
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
Liquid Kelp			3.6			0.07	0.01		5.71	10	13	5							1.1	12.2
Potassium Silicate			14					15.3								3.4		25	1.38	12.7

### LIQUID FERTILISERS AND SOIL AMENDMENTS

express® 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® CA + B	4.5		0.1		12.1									2,106			0.7		1.37	4.1
Eco-Wet®	Rapid response, triple action wetting agent containing natural polymers																			
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