ecogr@wth.



Feed the soil to feed the plant

BENEFITS INCLUDE:

- · Designed to combat bi-annual bearing.
- · Maintain size with increased yield.
- · Encourage strong, healthy trees.
- · Safe to apply during flowering and fruit set.
- · Builds soil biology & strengthens roots.
- · Suits most spreader types.

Matching nutrition to your crop's needs all season is the key to happier, healthier trees. Reduce fruit drop and maximise size, consistency and yield with a complete balance of key nutrients (not just Nitrogen) with Ecogrowth fertilisers.

NPK - Avocado is ideal as it boasts a high analysis, yet is safe to use through delicate parts of the season such as flowering and fruit set. Avocado provides a very simple one-step complete nutritional benefit, including Nitrogen - without causing tree or soil imbalances.

Mineral Protection - Silicates harden roots, supplied through Avocado (which is a Silicate mineral fertiliser), and Potassium Silicate in conjunction with Eco-Humate to ensure systemic uptake; it is possible to harden avocados against root damage, especially in the presence of subsoil Aluminium.

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.

Applied frequently as part of our Avocado blend, EcoAdvance® premium biology stimulates a large root system, resulting in greater nutrition uptake and fruit yield.

fertiliser for life

APPLICATION RATES

FVFRY 2 WFFKS

EVERT E WEEKS						
Product	Rate					
Broadcast Avocado rate should be varied depending on crop load including at flowering.	30g/m² of shade cover. Typically 150-250g/tree (up to 600g/tree for heavily laden trees).					
EXPRESS APEX - FERTIGATION ALTERNATIVE	25-50L/ha irrigated					

EVERY 4 WEEKS

Product	Rate
potassium Silicate	10L/ha irrigated.
In conjunction with Eco-Humate	10L/ha irrigated.
Eco-Vital® 14 days after <i>potasium</i> Silicate application.	20L/ha irrigated.
FVFDV 6 WFFKS	

Product	Rate
Myco Active in conjunction with Eco-Vital®	5L/ha.

^{*}Ensure calcium and boron sufficient in Spring. Potassium should be maintained during fruit sizing

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



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



Our specialists design and price your custom



advance

We manufacture and dispatch your custom blend fertiliser



EcoAdvance® premium biology contains the following microbes:

Plant growth-promoting rhizobacteria to solubilize rock-Bacillus spp. mineral Phosphorus, fix atmospheric Nitrogen, and promote

root growth

Plant growth-promoting fungi to solubilize soil minerals, suppress plant pathogens and promote root growth. Trichoderma spp.

Vesicular arbuscular mycorrhizae (VAM) fungi to extend the effective range of plant roots and create a web of nutrient and Glomus spp.

water exchange throughout the soil.

Complimentary Biostimulants Nuterients and phytohormones to stimulate microbial and plant

root growth.

Feed the soil to feed the plant

* Functions described are not exhaustive

Nutrition is not just about analysis, but nutrient availability. EcoAdvance® makes the connection between fertiliser, soil and plant in a powerful symbiotic relationship. EcoAdvance® is a specially formulated blend of targeted microbiology that improves nutrient availability, soil structure, increased resistance and buffering capacity along with many other soil and plant benefits.

Biologically activated Australian rock mineral fertilisers

Available in 20kg, 500kg/1 tonne bulka 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
Certified Allowed Input ACCEPTION ON AUSTRALIAN ORGANIC APPROVED ALL NATURAL RANGE																
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
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
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 S	UITABL	E FOR	HORT	ICULTU	JRE, B	ROADA	CRE, \	VITICU	LTURE	AND F	PASTU	RE				
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	
Avocado (QLD ONLY)																
Eco-Prime® 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

Commercial strength liquid fertilisers

Available from 1L through to 1000L IBC or bulk

Product	N	Р	K	S	Ca	Mg	Fe	Si	С	Zn	Mn	Cu	Мо	В	Со	ACID	ACID	SILI- CATE	SPECIFIC GRAVITY	рН
	%	%	%	%	%	%	<u></u> %	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%	GRAVIII	·
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
potassium SILICATE			14					15.3								3.4		25	1.38	12.7
LIQUID FERTILISE	ERS A	ND SC	OIL AN	IENDN	/ENTS	3														
express® NPK	15	6.5	15	0.2		0.05	0.05		0.7	507	526	360	55	124	25				1.34	8.4
expres® 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