

for

ADVANCED GRADE TREE MIX

APEX Endure 16+2+9+Te 14month @ 6 kg/cu.m.

with

APEX Empower 21+3+4.9+Te 3-4month @ 1 kg/cu.m.

and

Apex Special 'K' 0+0+37 7month @ 1 kg/cu.m.

Phased release designed to produce prolific root mass and heavy stem caliper. Modest later release maintains plant quality without excessive extension growth.

Blend into composted radiate pine bark with or without pumice. Target pH 5.5-6.5





for

FLOWERING ANNUALS IN POTS MIX

APEX Exceed T-6 16+2.5+10+Te 6month @ 3-3.5 kg/cu.m.

with

APEX Special 'K' 0+0+37 7month @ 0.5 kg/cu.m.

Produces balanced growth with excellent shelf-life. Elevated Potash to support flowering. Use lower rates in Summer production

Blend into composted radiate pine bark or peat with or without pumice. Target pH 6.0-6.5 Use Gypsum and Kieserite for extra Calcium and Magnesium





for

FLOWERING ANNUALS IN PUNNETS MIX

APEX Exceed T-3 16+2+10+Te 6month @ 2-3 kg/cu.m.

with

APEX Enable Mini 18+2.6+9.9 3-4month @ 1 kg/cu.m.

Produces balanced growth with excellent shelf-life. Uniform results in multi-cell punnets. Use lower rates in Summer production.

Blend into composted radiate pine bark or peat with or without pumice. Target pH 6.0-6.5 Use Gypsum and Kieserite for extra Calcium and Magnesium





for

AVOCADO MIX

APEX Exotic 13+1.7+9.9+Te 8-9month @ 4 kg/cu.m.

with

APEX Enrich 21+2.1+4.9+Te 4-5month @ 1 kg/cu.m.

and

TrichoDry Nursery root rot suppressant @ 1 kg/cu.m.

Promotes strong early growth with full branching and a heavy

caliper stem. Rich in Iron for superior leaf colour.

Low Phosphorous to ensure optimum Iron uptake.

Blend into well aerated, free draining composted radiate pine bark with pumice.

Target pH 5-5.5

Use Gypsum (coarse) and Kieserite for supplementary Calcium and Magnesium

For more information about this recommendation or APEX Nursery fertilisers contact: Donald McPherson at McHort

Tel: 0800 624 678 Mob: 021 782250 Fax: 07 823 8331 mchort@xtra.co.nz





for

AZALEA & RHODO MIX

APEX Evergreen 21+3+6.6+Te 8-9month @ 4 kg/cu.m.

with

APEX Empower 21+3+4.9+Te 3-4month @ 1 kg/cu.m.

or

APEX Evergreen 20+3.4+6.6+Te 12-14month @5 kg/cu.m

with

APEX Empower 21+3+4.9+Te 3-4month @ 1 kg/cu.m

Ideal for Azalea, Rhodo, Gardenia, Hibiscus Camellia etc. Gentle initial release and extra Iron for deep foliage colour.

Blend into composted radiate pine bark with peat or coir.

Target pH 5-5.5

Use Gypsum (coarse) and Kieserite for supplementary Calcium and Magnesium For more information about this recommendation or APEX Nursery fertilisers contact: Donald McPherson at McHort

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for

BLUEBERRY MIX

APEX Evergreen 20+3.4+6.6+Te 12-14month @4.5 kg/cu.m.

with

APEX Empower 21+3+4.9+Te 3-4month @1 kg/cu.m.

and

APEX Special 'K' 0+0+37 7month @1 kg/cu.m.

Especially for Blueberry. Gentle initial release to promote Vigorous root development. Rich in Iron for superior leaf colour. Extra Potash gives a compact form.

Blend into composted radiate pine bark with peat.

Target pH 5.3-5.8

Use Gypsum (coarse) and Kieserite for supplementary Calcium and Magnesium





for

BROMELIAD MIX

APEX Exceed 16+2+9+Te 8-9month @ 2.5 kg/cu.m.

with

APEX Special 'K' 0+0+37 7month @ 0.5 kg/cu.m.

Steady release of the optimum nutrient pack at modest rate.

Blend into a free draining mix of bark chip and pumice. Target pH 5.8-6.2 Use Gypsum (coarse) and Kieserite for extra Calcium and Magnesium





for

CALLA LILY MIX

APEX Exceed T-3 16+2.5+10+Te 6month @ 3 kg/cu.m.

with

APEX Enrich 21+2.1+4.9+Te 3-4month @ 0.5 kg/cu.m.

and

APEX SPECIAL 'K' 0+0+37 7month @ 1 kg/cu.m.

Suitable for flowering or bulking up tubers. Elevated Iron for best foliage colour. Phased nutrient release for flowering and bulking up tubers .

Blend into composted radiate pine bark or peat with or without pumice. Target pH 5.5-5.8 Use Gypsum and Kieserite for extra Calcium and Magnesium. Add 30g/cu.m. Copper sulphate to prevent deficiency.





for

CITRUS MIX

APEX Evolution 20+3+9+Te 12-14month @5.5 kg/cu.m.

with

APEX Special 'K' 0+0+37month @1.5 kg/cu.m.

Ideal nutrient balance and release phase for Citrus production in pots. Produces sturdy vigorous, healthy plants with dark green leaves. Low Phosphorous improves Iron uptake. Top dress Spring potting in January with APEX Enrich 5.

Blend into composted radiate pine bark and pumice . Target pH 5-5.5 Use Gypsum (coarse) and Kieserite for supplementary Calcium and Magnesium





for

CONIFER MIX

APEX Evergreen 21+3+6+Te 8-9month @4.5 kg/cu.m.

or

APEX Evergreen 20+3.4+6.6+Te 12-14month @5 kg/cu.m.

with

APEX Empower 21+3+4+Te 3-4month @1 kg/cu.m.

Gentle initial release to promote vigorous root development. Rich in Iron for foliage leaf colour.

Increase rates by 20% for Cupressocyparis leylandii

Blend into composted radiate pine bark with or without pumice.

Target pH 5-5.5

Use Gypsum (coarse) and Kieserite for supplementary Calcium and Magnesium





for

CALLA LILY EX TISSUE CULTURE MIX

APEX Exceed T-3 16+2.5+10+Te 6month @ 3 kg/cu.m.

with

APEX SPECIAL 'K' 0+0+37 7month @ 0.5 kg/cu.m.

Suitable when bulking up tubers. Elevated Iron for best foliage colour.

Blend into composted radiate pine bark or peat with or without pumice. Target pH 5.5-5.8 Use Gypsum and Kieserite for extra Calcium and Magnesium. Add 30g/cu.m. Copper sulphate to prevent deficiency.





for

GENERAL POTTING MIX

APEX Enrich 22+2.6+8.3+Te 7month @ 4 kg/cu.m.

or

APEX Evolution GAL-Xe 16+1+9+Te 9month @ 5 kg/cu.m.

Phased nutrient release with excellent early performance. Suits the widest range of plant species. Extra Iron and starter nutrient pack included in each option. Makes the ideal yard mix for trailer sales.

Blend into composted radiate pine bark with or without pumice. Target pH 5.5-6.5 Use Gypsum (coarse) and Kieserite for extra Calcium and Magnesium For more information about this recommendation or APEX Nursery fertilisers contact: Donald McPherson at McHort Tel: 0800 624 678 Mob: 021 782250 Fax: 07 823 8331 mchort@xtra.co.nz





for

GROUND FERNS MIX

APEX Evergreen 20+3+6.6+Te 12-14month @ 5 kg/cu.m.

with

APEX Empower 21+3+4.9+Te 3-4month @ 1 kg/cu.m.

Gentle and long lasting. Produces bold, full plants. Elevated Iron ensures deep green foliage.

Blend into composted radiate pine bark with or without pumice. Target pH 5.0-5.5 Use Gypsum (coarse) and Kieserite for extra Calcium and Magnesium





for

HERBACEOUS PERENNIALS MIX

APEX Enrich 22+2.6+8.3+Te 7month @ 3kg/cu.m.

with

APEX Special 'K' 0+0+37 7month @ 1 kg/cu.m.

Supports early vigorous growth. Maintains crop quality for 6 months. Rich in Iron for superior foliage colour and Potash for prolific flowering.

Blend into composted radiate pine bark with pumice. Target pH 6-6.5 Use Gypsum and Kieserite for supplementary Calcium and Magnesium

For more information about this recommendation or APEX Nursery fertilisers contact: Donald McPherson at McHort





for

NEW ZEALAND NATIVE MIX

In ROOT TRAINERS OR CELLS

APEX Exceed T-12 15+2+9+Te 12-14month @ 4 kg/cu.m.

with

APEX Enable Mini 18+2.6+9.9+Te 3-4month @ 1 kg/cu.m.

and

Apex Special 'K' 0+0+37 7month @ 1 kg/cu.m.

Gentle initial release for direct sown or pricked our seedlings. Smaller fertiliser prill sizes ensure uniform results. N:K ratio promotes sturdy plants.

Blend into composted radiate pine bark with or without pumice. Target pH 5-5. Use Gypsum & Kieserite for extra Calcium and Magnesium





for

NEW ZEALAND NATIVE MIX

APEX GAL-Xe Evolution 16+1+9+Te 9month @ 2 kg/cu.m.

with

APEX GAL-Xe Evolution 20+3+9+Te 14month @ 4 kg/cu.m.

Rich in Iron for superior leaf colour. Nutrient release phased for evergreen species growth pattern.

Blend into composted radiate pine bark with or without pumice Target pH 5.8-6.3 Using Dolomite lime and Agricultural lime If total limes used to attain pH target are less than 3 kg/cu.m. Use Gypsum and Kieserite for supplementary Calcium and Magnesium For more information about this recommendation or APEX Nursery fertilisers contact:





for

OLIVE MIX

APEX Evergreen 21+3+6+Te 8-9month @4 kg/cu.m.

with

APEX Empower 21+3+4+Te 3-4month @1 kg/cu.m.

Ideal nutrient balance and release phase for Olive production in pots. Produces sturdy vigorous, healthy plants

Blend into composted radiate pine bark and pumice . Target pH 5.3-5.8 Use Gypsum (coarse) and Kieserite for supplementary Calcium and Magnesium





for

ORIENTAL POT LILY MIX

APEX Exceed T-3 16+2.5+10+Te 6month @ 2 kg/cu.m.

with

APEX Enrich 21+2.1+4.9+Te 3-4month @ 1 kg/cu.m.

and

APEX SPECIAL 'K' 0+0+37 7month @ 0.5 kg/cu.m.

Produces balanced growth with excellent shelf-life.

Formulated for optimum flower performance and deep green foliage.

Blend into composted radiate pine bark or peat with or without pumice. Target pH 5.5-5.8 Use Gypsum and Kieserite for extra Calcium and Magnesium





for

PHOSPHOROUS SENSITVE SPECIES Long term

APEX GAL-Xe Evolution 20+3+9+Te 12month @ 4 kg/cu.m.

with

APEX Special 'K' 0+0+37 7month @1 kg/cu.m.

Especially for South African & Australian native species Grevillea, Protea, Crowea, Hakea etc. Low in phosphorous yet high in Iron for best foliage colour. Ideal N:K ratio for flower development.

Blend into a free draining composted radiate pine bark with pumice.Target pH 5-5.5Add Gypsum and Kieserite for supplementary Calcium and Magnesium





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for PHOSPHOROUS SENSITVE SPECIES

APEX Exotic 13+1.7+9.9+Te 9month @ 3-4 kg/cu.m.

Especially for South African & Australian native species Grevillea, Protea, Crowea, Hakea etc. Low in phosphorous yet high in Iron for best foliage colour. Ideal N:K ratio for flower development.

Blend into a free draining composted radiate pine bark with pumice. Target pH 5-5.5 Add Gypsum and Kieserite for supplementary Calcium and Magnesium





for

Palm MIX

APEX Exotic 13+1.7+9.9+Te 8-9month @ 6 kg/cu.m.

Especially formulated for Palms and Cycads. Unique N:K ratio promotes resilient fronds capable of withstanding inclement weather. High Iron content ensure superior foliage colour.

Blend into composted radiate pine bark with pumice. Target pH 5.5-6 Use Gypsum (coarse) and Kieserite for supplementary Calcium and Magnesium





for

INDOOR FLOWERING POT PLANT MIX

APEX Exceed T-6 16+2.5+10+Te 6month @ 4 kg/cu.m.

or

APEX Exceed T-9 16+2+9+Te 8-9month @ 5 kg/cu.m.

with

APEX Special 'K' 0+0+37 7month @ 0.5 kg/cu.m.

This nutrient blend utilises mainly nitrate 'N' for maximum safety even under sub optimal light levels. Elevated Potash to support flowering.

Blend into composted radiate pine bark or peat with or without pumice. Target pH 5.5-6.5

Use Gypsum and Kieserite for extra Calcium and Magnesium





for

POTTED BULB PRODUCTION MIX

APEX Exceed T-3 16+2.5+10+Te 6month @ 2.5 kg/cu.m.

with

APEX Enrich 21+2.1+4.9+Te 3-4month @ 1 kg/cu.m.

and

APEX SPECIAL 'K' 0+0+37 7month @ 0.5 kg/cu.m.

Produces balanced growth with excellent shelf-life.

Formulated for optimum flower performance and deep green foliage.

Blend into composted radiate pine bark or peat with or without pumice. Target pH 5.5-5.8 Use Gypsum and Kieserite for extra Calcium and Magnesium





for

SANDERSONIA MIX

APEX Exceed T-3 16+2.5+10+Te 6month @ 2.5 kg/cu.m.

with

APEX Enrich 21+2.1+4.9+Te 3-4month @ 1 kg/cu.m.

and

APEX SPECIAL 'K' 0+0+37 7month @ 0.5 kg/cu.m.

Suitable for flowering or bulking up tubers. Elevated Iron for best foliage colour. Phased nutrient release for stem elongation and post flowering tuber building.

Blend into composted radiate pine bark or peat with or without pumice. Target pH 5.5-5.8 .Use Gypsum and Kieserite for extra Calcium and Magnesium An additional 30g /cu.m. Copper sulphate eliminates Copper deficiency.





for

SUCCULENT and CACTI MIX

APEX Exceed 16+2+9+Te 8-9month @ 2.5 kg/cu.m.

with

APEX Special 'K' 0+0+37 7month @ 0.5 kg/cu.m.

Steady release of the optimum nutrient pack at modest rate.

Blend into a free draining mix of bark chip and pumice. Target pH 5.8-6.2 Use Gypsum (coarse) and Kieserite for extra Calcium and Magnesium





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for

TREE FERNS MIX

APEX Exceed 15+2+9+Te 12-14month @ 5 kg/cu.m.

Gentle initial release to promote root development . Produces bold, well furnished plants. Elevated Iron ensures deep green foliage.

Blend into composted radiate pine bark with or without pumice. Target pH 5.0-5.5 Use Gypsum (coarse) and Kieserite for extra Calcium and Magnesium





for

VIREYA MIX

APEX Evergreen 21+3+6+Te 8-9month @4 kg/cu.m.

with

APEX Empower 21+3+4+Te 3-4month @1 kg/cu.m.

and

APEX Special 'K' 0+0+37 7month @1 kg/cu.m.

Gentle initial release to promote vigorous root development. Rich in Iron for foliage leaf colour. Extra Potash for compact form and flower development.

Blend into composted radiate pine bark and coir .

Target pH 5.3-5.8

Use Gypsum (coarse) and Kieserite for supplementary Calcium and Magnesium

