



# Sinclair Composts

## PROPAGATION COMPOSTS

A range of growing media including crop specific mixes prepared from fine peat (0-5mm) and offering a choice of nitrogen content for precise growth control.

### MODULAR SEED

A free-flowing compost suitable for raising transplants, seed sowing and rooting cuttings.

Peat: 0-5mm 100%

N 96, P<sub>2</sub>O<sub>5</sub> 170, K<sub>2</sub>O 249 g/m<sup>3</sup>

pH 6.0

Fargo Code: COSM



### BLOCKING

A selected black peat compost suitable for all-year-round, raising of vegetable, salad and bedding plants and AYR chrysanthemums in blocks.

Black Peat: 0-5mm 100%

N144, P<sub>2</sub>O<sub>5</sub> 168, K<sub>2</sub>O 288 g/m<sup>3</sup>

pH 6.0

Fargo Code: COSB75

### MODULAR 144N

A higher N content mix for vigorous species.

Peat: 0-5mm 100%

N144, P<sub>2</sub>O<sub>5</sub>, 154, K<sub>2</sub>O, 264 g/m<sup>3</sup> pH 6.0

To order

### ORGANIC BLOCKING

Suitable for raising vegetables and salad crops in all block sizes.

Black Peat: 0-5mm 100%

N210, P<sub>2</sub>O<sub>5</sub>, 210, K<sub>2</sub>O, 300 g/m<sup>3</sup>

pH 6.0

To order

### SEED SOWING WITH VERMICULITE

A peat-vermiculite propagation mix for seed sowing and rooting cuttings

Peat: 0-5mm 95% Vermiculite Medium 5%

N144, P<sub>2</sub>O<sub>5</sub>, 154, K<sub>2</sub>O, 264 g/m<sup>3</sup>

pH 6.0

To order

### ORGANIC STANDARD NUTRIENT MODULAR

Suitable for raising modular transplants, seed sowing and rooting cuttings where there is a limited opportunity to liquid feed.

Peat 0-5mm 100%

N175, P<sub>2</sub>O<sub>5</sub>, 175, K<sub>2</sub>O, 250 g/m<sup>3</sup>

pH 6.0

To order

### STRAWBERRY TRAY PLANT PROPAGATION

A low stress growing medium with low nutrient content to encourage good early plant establishment

Peat: 0-5mm 100%

N108, P<sub>2</sub>O<sub>5</sub>, 198, K<sub>2</sub>O, 297 g/m<sup>3</sup>

pH 6.0

To order

## POTTING & BEDDING COMPOSTS

Traditional medium nutrient plant raising growing media with a choice of air capacity to suit crop and management requirements. Medium and longer term crops will require supplementary feeding.

### POTTING AND BEDDING

For raising bedding and pot plants in pots, trays, hanging baskets and tubs.

Peat: 0-10mm 100%

N 192, P<sub>2</sub>O<sub>5</sub> 224, K<sub>2</sub>O, 384 g/m<sup>3</sup>

pH 6.0

Fargo Code: COSPB



### POTTING

For raising bedding and pot plants in pots, trays, hanging baskets and tubs. Contains darker peat for enhanced nutrient content and moisture retention.

Peat: 0-5mm 15%, 0-10mm 85%

N 204, P<sub>2</sub>O<sub>5</sub> 238, K<sub>2</sub>O, 408 g/m<sup>3</sup>

pH 6.0

Fargo Code: COPS1



### MEDIUM COARSE POTTING

A free draining growing medium for pot bedding and pot plants.

Peat: 0-10mm 70%, 3-15 30%

N 180, P<sub>2</sub>O<sub>5</sub> 210, K<sub>2</sub>O, 360 g/m<sup>3</sup>

pH 6.0

Fargo Code: COSC



### BEDDING LOW N

A reduced nitrogen level allows a high degree of growth control and higher safety for salt-sensitive bedding.

Peat: 0-10mm 100%

N 108, P<sub>2</sub>O<sub>5</sub> 198, K<sub>2</sub>O, 297 g/m<sup>3</sup>

pH 6.0

To order

### ALL PURPOSE

An easily managed general purpose peat-sand growing medium. Suitable for all year round propagating and raising of salad, vegetable, bedding and pot plants in pots, trays and packs

Peat: 0.5mm 15%, 0-10mm 80%

Sand: 5%

N 192, P<sub>2</sub>O<sub>5</sub> 224, K<sub>2</sub>O, 384 g/m<sup>3</sup>

pH 6.0

Fargo Code: COUA75



### SUMMER HANGING BASKETS

A combination of high moisture retaining peats and 'Aquaperl' provide an easily managed, moisture retentive growing media.

Peat: 0-5mm 45%, 0-10mm 45%. Aquaperl: 10%

N 192, P<sub>2</sub>O<sub>5</sub> 224, K<sub>2</sub>O, 384 g/m<sup>3</sup>

pH 6.0

To order

## POT PLANT COMPOSTS

Traditional medium nutrient pot plant growing media with a high air capacity to suit a wide range of pot plants. Medium and longer term crops will require supplementary feeding.

### POINSETTIA COMPOST

A peat-perlite growing medium for good early root establishment to help resist Pythium attack and to encourage good calcium uptake for quality bracts.

Peat: 0-10mm 30% 3-15mm 60%

Perlite: 3-6mm 10%

N 108, P<sub>2</sub>O<sub>5</sub> 198, K<sub>2</sub>O 297 g/m<sup>3</sup>

pH 6.0

**To order**

### CYCLAMEN COMPOST

An excellent peat-bark growing medium providing excellent root establishment for improved disease resistance and steady growth with maximum flowering.

Peat: 0-10mm 40% 3-12mm 45%

Bark: 8-16mm 15%

N 120, P<sub>2</sub>O<sub>5</sub> 140, K<sub>2</sub>O 240 g/m<sup>3</sup>

pH 6.0

**To order**

### MINI CYCLAMEN

A peat-bark growing medium providing excellent root establishment for improved disease resistance which is less coarse than Sinclair Cyclamen and should be used for smaller pots.

Peat: 0-10mm 60% 3-15mm 25%

Bark: 0-8mm 15%

N 120, P<sub>2</sub>O<sub>5</sub> 140, K<sub>2</sub>O 240 g/m<sup>3</sup>

pH 6.0

**To order**

### PRIMULA & PANSY COMPOST

A low-stress growing medium for an integrated approach to disease control. Enhanced iron levels and reduced pH minimise the risk of iron chlorosis.

Peat: 0-10mm 100%

N 108, P<sub>2</sub>O<sub>5</sub> 198, K<sub>2</sub>O 297 g/m<sup>3</sup>

pH 5.5

**Fargro Code: COSPP**



### POT CHRYSANTHEMUM COMPOST

Optimum air porosity and low nutrient levels encourage early take-off and reduced cropping times.

Peat: 0-10mm 60%, 3-15mm 40%

N 120, P<sub>2</sub>O<sub>5</sub> 212, K<sub>2</sub>O 321 g/m<sup>3</sup>

pH 6.0

**To order**

### GERANIUM & FUCHSIA

A free draining growing medium which provides excellent crop establishment under low winter light and therefore encourages earlier flowering.

Peat: 0-10mm 40% 3-15mm 60%

N 144, P<sub>2</sub>O<sub>5</sub> 168, K<sub>2</sub>O 288 g/m<sup>3</sup>

pH 6.0

**To order**

### POT PLANT

An open growing medium suitable for short, medium and long term pot plants

Peat: 0-10mm 40% 3-15mm 60%

N 180, P<sub>2</sub>O<sub>5</sub> 210, K<sub>2</sub>O 360 g/m<sup>3</sup>

pH 6.0

**To order**

## NURSERY STOCK COMPOSTS

Traditional medium nutrient pot plant growing media with a high air capacity to suit a wide range of pot plants. Medium and longer term crops will require supplementary feeding.

### PROPAGATION

A peat-perlite-bark growing medium which provides excellent rooting. Recommended for both ericaceous and non-ericaceous species.

Peat: 0-10mm 70% Bark: 0-8mm 15%

Perlite: 1-3mm 15%

N 60, P<sub>2</sub>O<sub>5</sub> 70, K<sub>2</sub>O 120 g/m<sup>3</sup>

pH 5.0

**Fargro Code: COPROP1**

### NURSERY STOCK

An easily managed coarse grade growing medium with bark and grit. Recommended for both ericaceous and non-ericaceous species.

Peat: 0-10mm 25%, 3-15mm 27.5%, 15-25mm 27.5%

Bark: 3-12mm 15%

Grit: 5%

N 120, P<sub>2</sub>O<sub>5</sub> 140, K<sub>2</sub>O 240 g/m<sup>3</sup>

pH 5.0

75 litre

**Fargro Code: COSN75**



### ALPINE & HERBACEOUS

An easily managed peat-bark growing medium suitable for a wide range of alpine and herbaceous perennials.

Not suitable for ericaceous species.

Peat: 0-10mm 40%, 3-15mm 45%,

Bark: 3-12mm 15%

N 120, P<sub>2</sub>O<sub>5</sub> 140, K<sub>2</sub>O 240 g/m<sup>3</sup>

pH 6.0

**Fargro Code: COSAH**



## NURSERY STOCK COMPOSTS

### PEAT-BARK

A free-draining growing medium with added grit, for liners and potting-on. Recommended for both ericaceous and non-ericaceous species.

Peat: 0-10mm 35%, 3-15mm 45%,

Bark: 3-12mm 15%

Grit: 5%

N 120, P<sub>2</sub>O<sub>5</sub> 140, K<sub>2</sub>O 240 g/m<sup>3</sup>

pH 5.0

**Fargo Code: COPB75**

### LINER

A med-coarse growing medium for smaller pots.

Recommended for both ericaceous and non-ericaceous species.

Peat: 0-10mm 40% 3-15mm 60%

N 120, P<sub>2</sub>O<sub>5</sub> 140, K<sub>2</sub>O 240 g/m<sup>3</sup>

pH 5.0

**To order**

### CONTAINER

Less coarse than Sinclair Nursery Stock Growing Medium and without grit.

Recommended for both ericaceous and non-ericaceous species.

Peat: 0-10mm 50% 3-15mm 25% 15-25mm 25%

N 120, P<sub>2</sub>O<sub>5</sub> 140, K<sub>2</sub>O 240 g/m<sup>3</sup>

pH 5.0

**Fargo Code: COSCO75**



### RASPBERRY

A peat-bark speciality growing medium providing an open structure. A low nutrient level encourages rapid root and plant establishment of raspberries grown in containers.

Peat: 0-10mm 35%, 3-15mm 45%

Bark: 3-12mm 20%

N 120, P<sub>2</sub>O<sub>5</sub> 140 K<sub>2</sub>O 240, g/m<sup>3</sup>

pH 5.5

**To order**

### BLUEBERRY

An open growing medium with added ironite and a low pH. Available with or without grit.

Peat: 3-15mm 25%, 15-25mm 25%

Composted Bark: 50%

N 30, P<sub>2</sub>O<sub>5</sub> 240 K<sub>2</sub>O 270 g/m<sup>3</sup>

pH 4.5

**To order**

### TREE & SHRUB

A peat based compost prepared from rich dark peat with high buffer capacity and high moisture retention for use when planting out into the ground.

N 210, P<sub>2</sub>O<sub>5</sub> 210, K<sub>2</sub>O 270 g/m<sup>3</sup>

pH 6.0

**Fargo Code: COMT1**



## NEW RANGE - ALL TO ORDER

### SINCLAIR PRO 50

A range of 50% peat-reduced mixes made using bark, wood fibre and coir. This peat-reduced range not only helps growers reduce peat content but also aids the compost to flow more easily when using machinery and helps reduce litre weights.

### POTTING & BEDDING

For raising bedding and pot plants in pots, trays, hanging baskets and tubs.

N252, P<sub>2</sub>O<sub>5</sub> 224, K<sub>2</sub>O 384 g/m<sup>3</sup> pH 6.0

### POTTING

For raising bedding and pot plants in pots, trays, hanging baskets and tubs. Contains darker peat for enhanced nutrient content and moisture retention.

N252, P<sub>2</sub>O<sub>5</sub> 224, K<sub>2</sub>O 284 g/m<sup>3</sup> pH 6.0

### MEDIUM-COARSE POTTING

A free-draining growing medium for pot bedding and pot plants

N240, P<sub>2</sub>O<sub>5</sub> 210, K<sub>2</sub>O 360 g/m<sup>3</sup> pH 6.0

### GERANIUM & FUCHSIA

A free-draining growing medium which provides excellent crop establishment under low winter light and thereby encourages earlier flowering.

N204, P<sub>2</sub>O<sub>5</sub> 168, K<sub>2</sub>O 288 g/m<sup>3</sup> pH 6.0

### NURSERY STOCK

An easily managed coarse grade growing medium with bark and grit. Recommended for both ericaceous and non-ericaceous species.

N180, P<sub>2</sub>O<sub>5</sub> 140, K<sub>2</sub>O 240 g/m<sup>3</sup> pH 5.0

### CONTAINER

Less coarse than Sinclair Nursery Stock Growing Medium and without grit. Recommended for both ericaceous and non-ericaceous species.

N180, P<sub>2</sub>O<sub>5</sub> 140, K<sub>2</sub>O 240 g/m<sup>3</sup> pH 5.0

### ALPINE AND HERBACEOUS

An easily managed growing medium suitable for a wide range of alpine and herbaceous perennials. Not suitable for ericaceous species.

N180, P<sub>2</sub>O<sub>5</sub> 140 K<sub>2</sub>O 240 g/m<sup>3</sup> pH 6.0

### PEAT-BARK

A free-draining growing medium with added grit, for liners and potting-on. Recommended for both ericaceous and non-ericaceous species

N180, P<sub>2</sub>O<sub>5</sub> 140, K<sub>2</sub>O 240 g/m<sup>3</sup> pH 5.0

### LINER

A medium-coarse growing medium for smaller pots. Recommended for both ericaceous and non-ericaceous species.

N180, P<sub>2</sub>O<sub>5</sub> 140, K<sub>2</sub>O 240 g/m<sup>3</sup> pH 5.0

Note: Nutrients declared are added nutrients

## NEW RANGE - ALL TO ORDER NEW HORIZON PRO

This range is based on our award-winning Which Best Buy products but adapted for use on commercial nurseries. The mixes are based on wood fibre, bark and coir from renewable, sustainable sources, with an added base fertiliser.

### PEAT FREE BEDDING

Suitable for a wide range of bedding and pot bedding in trays, packs, pots, containers and hanging baskets. Not suitable for ericaceous species.

N245, P<sub>2</sub>O<sub>5</sub> 210, K<sub>2</sub>O 175 g/m<sup>3</sup>

pH 6.0 - 8.0

To order



### PEAT FREE ALPINE & HERBACEOUS

An easily managed growing medium suitable for a wide range of alpine and herbaceous perennials. Not suitable for ericaceous species.

N210, P<sub>2</sub>O<sub>5</sub> 180, K<sub>2</sub>O 150 g/m<sup>3</sup>

pH 6.0 - 8.0

To order

### PEAT FREE HANGING BASKET

A combination of high moisture retaining materials and Celcote provide an easily managed, moisture retentive growing media.

N245, P<sub>2</sub>O<sub>5</sub> 210, K<sub>2</sub>O 175 g/m<sup>3</sup>

pH 6.0 - 8.0

To order

### PEAT FREE NURSERY STOCK

Suitable for a wide range of nursery stock.

Not suitable for ericaceous species.

N210, P<sub>2</sub>O<sub>5</sub> 180, K<sub>2</sub>O 150 g/m<sup>3</sup>

pH 6.0 - 8.0

To order

**A growing medium designed to assist in the establishment of trees, shrubs and herbaceous perennials when planted out into their final situation in the soil. It is also suitable for mulching and soil conditioning.**

### TREE START

A peat-free composted bark mix designed to overcome the problem of nitrogen lock-up often associated with wood and bark products.

N182, P<sub>2</sub>O<sub>5</sub> 182 K<sub>2</sub>O 234 g/m<sup>3</sup>

pH 6.0 - 7.0

80 litres

Fargo Code: COTS



## NEW RANGE - ALL TO ORDER NEW HORIZON COIR

Coir is now widely used in horticulture due to its excellent growing properties and its sustainability producing high yields and good quality crops. All our coir products are buffered, treated and washed to reduce levels of potassium, sodium chloride and other soluble salts and give the substrate a very low EC. Coir can be incorporated in bespoke mixes as part of a peat-reduced substrate.

### COIR GROWING MEDIUM

Suitable for use in mixing growing media to individual requirements and as a soil conditioner.

Coir: 100%

pH 6.0

Conductivity: 0-1 (ADAS indices)

Fargo Code: GOGOLD75



### COIR TRAY & MODULAR

Suitable for seed raising and rooting cuttings.

Also ideal base for growing media prepared with controlled release fertiliser.

Not suitable for ericaceous species.

Coir: 100%

N158, P<sub>2</sub>O<sub>5</sub> 192 K<sub>2</sub>O 32 g/m<sup>3</sup>

pH 6.0

Conductivity: 2 (ADAS indices)

To order



### COIR POTTING & BEDDING

Suitable for all year round raising of salad, vegetable, bedding and pot plants in trays, packs, pots, containers and hanging baskets. Not suitable for ericaceous species.

Coir: 100%

N189, P<sub>2</sub>O<sub>5</sub> 192, K<sub>2</sub>O 32 g/m<sup>3</sup>

pH 6.0

Conductivity: 3-4 (ADAS indices)

Fargo Code: COCO75

Note: Nutrients declared are added nutrients

## CROPPING MODULES ALL TO ORDER

### STRAWBERRY MODULE

A peat-perlite growing medium of open structure and low nutrient level to encourage rapid root establishment.

Peat: 0-10mm 30% 3-15mm 60%

Perlite: 1-5mm 10%

N 48, P<sub>2</sub>O<sub>5</sub> 128, K<sub>2</sub>O 177 g/m<sup>3</sup>

pH 6.0

Available in 1m bags, IBC's, bulk and big bales.

**To order**



### PEAT STRAWBERRY MODULE

A pure-peat strawberry module with added nutrients.

Peat: 0-10mm 20% 3-15mm 80%

N 48, P<sub>2</sub>O<sub>5</sub> 128, K<sub>2</sub>O 177 g/m<sup>3</sup>

pH 6.0

Available in 1m bags, IBC's, bulk and big bales.

**To order**

### COIR STRAWBERRY MODULE

A buffered, compressed coir module with exceptionally low conductivity containing a blend of coir pith, fibres and husk chips blended to the growers requirements.

pH 6.0

Only available as 1m bag.

Available with or without planting holes.

**To order**

### COIR RASPBERRY MODULE

A buffered, compressed coir module with exceptionally low conductivity and high water-retaining capacity. It is packed in UV-treated high quality polythene for prolonged life.

pH: 6.0

EC: less than 300uS/cm

Size: 19 x 23.5 x 6cm, with pre-drilled holes for drippers on request.

**To order**



### TOMATO MODULE

A peat-perlite growing medium of open structure and higher nutrient levels for more vigorous salad crops.

Peat: 0-10mm 30%, 3-15mm 60%

Perlite: 1-5mm 10%

N 180, P<sub>2</sub>O<sub>5</sub> 210, K<sub>2</sub>O 360 g/m<sup>3</sup>

pH: 6.0

Available in 1m bags, IBC's, bulk and big bales.

**To order**



### COIR RASPBERRY DISCS

Circular discs are available in various sizes and volumes on request. Each disc fills an individual container once hydrated.

Coir discs are also available for other crops.

pH: 6.07

ERC: Less than 300u/cm

**To order**

