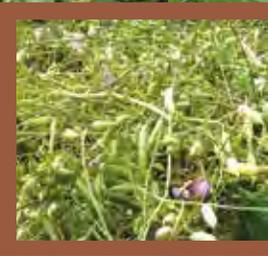


Green Manuring Mixtures



"The Buster Cover Mix was planted in June after lettuce. Although it was dry at the time of planting with a little rain the crop emerged quickly and succeeded in smothering the weeds growing to a height of about 5 feet. Large roots were seen on the Daikon radish, these improved the soil structure and absorbed nutrients. The mixture also produced a lot of flowers which were attractive to bees and insects. I was very impressed with the amount of green matter produced. The plan is to leave it over winter and then to top it and disc it in. I would be keen to do the same next year."

Jamie Leigh, Swallow Farm, Northwich, Cheshire. October 2017

Our range of green manure mixtures have been specially formulated to help you achieve the best from your soil by protecting and improving soil fertility and health between cash crops. Combining different species into the mixtures can extend the function of the mixture. Fast growing species have been chosen to help suppress weed growth and provide excellent cover producing huge quantities of organic matter and a variation of different rooting depths to ensure good soil penetration and utilisation of surplus nutrients. We offer a range of mixtures and straights detailed on this and the following pages. Bespoke specialist mixtures to suit individual, specific requirements can also be arranged.

N-RICH COVER MIXTURE

The vetch and rye complement each other to provide an excellent cover crop mixture for the winter. Vetches are fast growing and they have a very prolonged growing season, combined with excellent winter hardiness and have the advantage of being able to fix nitrogen at lower temperatures than other legumes. Forage rye is deep rooting which provides a good underground network for the plant to scavenge most of the nitrogen left by the previous crop.

- 80% Forage Rye
- 20% Winter Vetch

100%
Sowing rate 50 - 75kg/ha
Pack size 25kg & 500kg
Untreated



REVIVAL COVER MIXTURE

Oats, white mustard and phacelia combined make a very effective catch crop. White mustard and phacelia are very fast growing and good at suppressing weeds, they are also easy to break down and incorporate into the soil because they are less frost hardy. The oats provide good ground cover further helping with weed suppression and produce a large quantity of organic matter.

- 90% Oats
- 5% White Mustard
- 5% Phacelia

100%
Sowing rate 30 - 50kg/ha
Pack size 25kg & 500kg
Untreated



BUSTER COVER MIXTURE

A mixture containing species with aggressive deep roots that will help with difficult compacted soils and producing huge amounts of biomass. During the winter months this mixture can benefit the soil by providing vast quantities of organic matter, prevent nutrients being lost and penetrate through compacted soils.

- 85% Forage Rye
- 6% Daikon Radish
- 5% Phacelia
- 4% Fodder Radish

100%
Sowing rate 30 - 40kg/ha
Pack size 25kg & 500kg
Untreated

N-HANCE COVER MIXTURE

This mixture will benefit the soil by the use of species that absorb the leaching nutrients and has the added advantage of the useful nitrogen fixing winter vetch. It produces a huge quantity of organic matter and has the benefit of radish's large roots that can utilise nutrients from the deeper layers of soil.

- 60% Forage Rye
- 30% Winter Vetch
- 7% Fodder Radish
- 3% White Mustard

100%
Sowing rate 35 - 50kg/ha
Pack size 25kg & 500kg
Untreated



N-RETAIN COVER MIXTURE

A balanced mixture that contains fast growing species which produce large amounts of bio-mass. The species used in the mixture offer a wide range of rooting depths some having a fibrous root system and others producing long taproots. Both types of roots help to soak up and retain any residual nutrients which may have been left behind by the previous crop.

- 60% Fodder Radish
- 25% Daikon Radish
- 10% Black Oats
- 5% Phacelia

100%
Sowing rate 15 - 25kg/ha
Pack size 25kg & 500kg
Untreated



FAST GROWING NON CEREAL MIXTURES

BOOST MIX

A fast growing, quick to establish, frost hardy crop. Ideal to sow in late summer or early autumn to provide cover that will last throughout the winter.

- 70% Texsel Greens (B. carinata)
- 10% Hybrid Brassica
- 10% Fodder Radish
- 10% Brown Mustard

100%

LATE COVER MIX

A rapidly establishing and maturing mixture providing winter cover to the height of 2 - 3 feet.

- 60% Forage Rape
- 30% Stubble Turnips
- 7% White Mustard
- 3% Fodder Radish

100%

Sowing rate 6kg/ha
Pack size 5kg
Untreated

KWIK FIX

A rapid grown autumn cover crop. Mustard increases the cover element and fodder radish prolongs the cover period with deep roots.

- 80% Fodder Radish
- 20% White Mustard

100%

Sowing rate 12 - 15kg/ha
Pack size 5kg
Untreated

Sowing rate 12 - 15kg/ha
Pack size 5kg
Untreated