

# VITA-MYC Chlorofiltre COVER CROP

The VITA-MYC Chlorofiltre® makes the cover supporting the mycorrhizae and allows a high nitrogenous restitution.



# VITA-MYC Chlorofiltre

65% - ALTESSE black oat 27% - NACRE common vetch 4% - CEGALO crimson clover 4% - TABOR Egyptian clover

#### Number of seeds / m2:

- 170

#### Following culture:

- Spring culture

#### Range:

- Soil fertility

#### · High nitrogenous restitution

Thanks to the leguminous crops and the black oat, the C/N ratio is lower than for cruciferous. This allows a guick release of the nutrients.

 Selection of leguminous crops supporting the mycorrhizae development Leguminous crops are species allowing for the mycorrhizae development.

### Soil mycorrhization for the next crop

Mycorrhizae are symbiotic combinations of the soil fungi and the roots.

They allow for the development of the root exploration surface and thus increase the number of the root exploration surface and thus increase the number of the root exploration surface and thus increase the number of the root exploration surface and thus increase the number of the root exploration surface and thus increase the number of the root exploration surface and thus increase the number of the soil fungions.

They allow for the development of the root exploration surface and thus increase the nutrient absorption of the cash crop.



myChlorofiltre app is a decision tool dedicated to covercrop. Developped by Cérience, myChlorofiltre is the only app to estimate the cover crop biomass thanks to pictures; it is an innovative tool, easy to use and free!

It has 3 complementar services:

- Choosing my cover crop
- Successful sowing
- Estimating my biomass

www.mychlorofiltre.fr

## SO THAT THEY SITUATIONS?

Short intercropping Long intercropping

#### Implementation advices

- · Managing the crop residue
- Shallow stubble cultivation from 3 up to 5 cm
- Seed between 1 and 2 cm depth
- · Roll to ensure the seed-to-soil contact



PACKAGING Bag of 25kg





