

Cérience

L'AGRONOME SEMENCIER

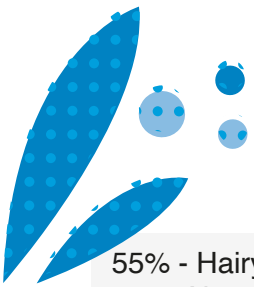
Chlorofiltre JET



COVER CROP

**Cover crop seeds to be broadcasted
before harvest**





Chlorofiltre JET



FLY

55% - Hairy vetch **MASSA**
45% - Nematode resistant forage radish **TERRANOVA**  (125% coated)

Number of seeds /m² : 80
Density : 0,77 kg/L
Sowing rate : 17 kg/ha
Sowing date:
Maximum 10 days before harvest

Following crops:
- Spring Crops

ADVANTAGES

- **Seeds mixture designed for being broadcasted from 28 to 36 m**
 - Cérience chose the hairy vetch MASSA for its good ballistic ability and its good summer growth behaviour in summer. In addition, the TERRANOVA radish benefits from the S.A.S FLY coating which improves its ballistic ability and crop establishment.
 - Parasite control thanks to TERRANOVA anti-nematode radish .
 - TERRANOVA radish is known for its ability to reduce potato and sugar beet nematode populations. It is a late flowering variety with good establishment.
 - The dust-free and organic approved coating, S.A.S FLY, comes from Cérience R&D.
 - This coating is only applied on the TERRANOVA radish seeds.
 - S.A.S FLY contains a biostimulant that improves the crop emergence and resistance to summer drought.



myChlorofiltre app is a decision tool dedicated to covercrop. Developed 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

FOR WHICH SITUATIONS ?

Catch crop	Cover crop
	

Broadcast sowing:

- Adjust your fertilizer spreader properly
- Not suitable for very tall cereals
- Chop the straw and leave it on the ground
- Consider herbicide residues

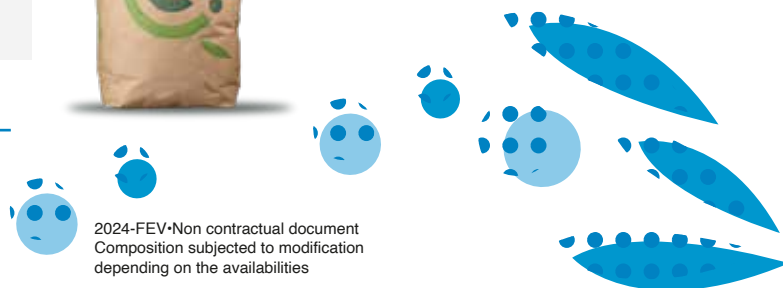
Cover crop destruction

- By rolling or mechanical destruction
- Mulching
- Chemical (according to local regulations)

Expected biomass : from 2.5 T DM/ha
Cover crop to be destroyed, 40 to 60 days before the establishment of the next crop.



Packaging:
25kg



2024-FEV-Non contractual document
Composition subjected to modification depending on the availabilities



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