

LEGUMINOUS

FENU-FIX

Fenugreek

The leguminous
adapted to early sowings

- ◆ High nitrogen production : ± 100 kg / ha
- ◆ Well suited to early sowing and dry conditions
- ◆ Aphanomyces tolerant variety
- ◆ Low TGW to limit seeding rate and facilitate integration into a mixture



SEM-PARTNERS
Semences - Conseils - Services

FENU-FIX

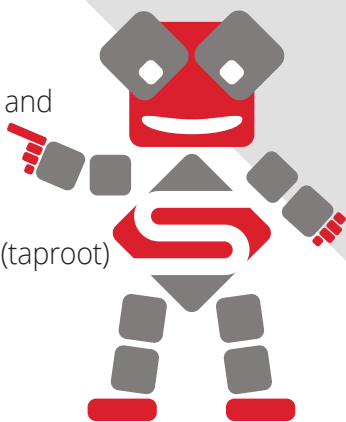
Fenugreek

USES

COVER CROP
GRAZING
BIOGAS PRODUCTION
COMPANION PLANT

CHARACTERISTICS

- Resistant to high temperatures and water stress
- Low seed cost / ha for a leguminous crop
- Restructuring effect on the soil (taproot)
- Can be used as forage
- Hunting cover



GROWING TIPS

Crops benefiting from the intercrop : Rapeseed (excellent companion plant), cereals, corn, beetroot, potatoes...

Ease of implantation : +++

Sowing date : Well suited to early sowings

Sowing depth & TGW : 2/3 cm - Approx. 15-20g


Sowing rate in pure & targeted density :
+/- 20-25 kg/ha
+/- 140 plants/m²



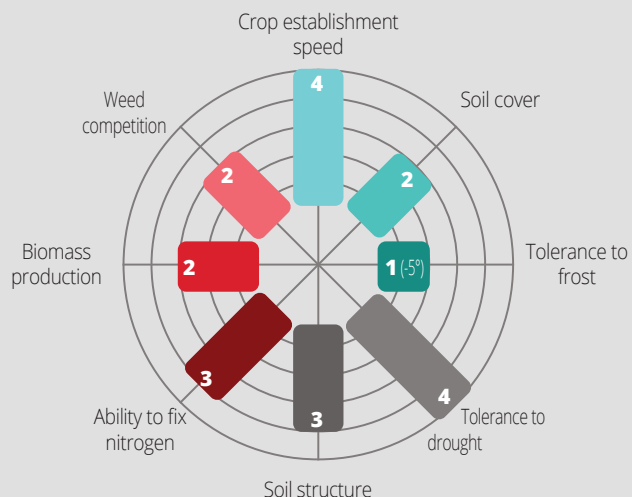
Seeding technique	Under the combine cutterbar	Direct seeding	Simplified Cultivation Techniques	After ploughing
Adaptation	-	++	+++	++



Destruction method	Frost	Schredder, roller, chopper	Rolling on frost	Stubble cultivator	Plough	Glyphosate	Glyphosate + 2,4D
Efficiency	+ (-5°C)	+/-	++	+/-	++	+/-	++

 Before planting vegetation cover, find out about the regulations in force in your region (Nitrate Directive), particularly with regard to the choice of species and the dates and methods of destruction.

Data sources :
CTPS / ARVALIS - * breeder/partner data - The agronomic and technological information provided in this document may vary from one year to the next depending on the region and agroclimatic conditions.



AGRONOMY

SPECIES

Fenugreek (*Trigonella foenum-graecum*)

FAMILY

Leguminous plant

CYCLE

Long (> 4 months)

Port plant

Erected

Root system

Taproot

Ease of integration in mixtures

Excellent



SEM-PARTNERS
Semences - Conseils - Services
Centre de Bois Henry 78580 MAULE
www.sem-partners.com