

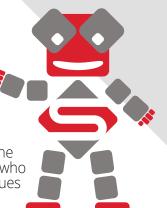
AZO-FIX Niger

USES

COVER CROP
BIOGAS PRODUCTION

CHARACTERISTICS

- Resistant to high temperatures and water stress
- Eliminate any risk of the cover crop going to seed
- Easy to tillage soil after the cover : residues are not a nuisance and the cover crop is apreciated by those who use Simplified Cultivation Techniques
- Meliferous plant



GROWING TIPS

Crops benefiting from the intercrop : Plant family not often used in the rotation. Well suited before any crop other than sunflower

Ease of implantation: +++

Sowing date : Well suited to early sowings

Sowing depth & TGW: +/- 1 cm - Approx. 3 g

Sowing rate in pure & targeted density:

+/- 8 kg/ha

+/- 220 plants/m²



Seeding technique			Simplified Cultiva- tion Techniques	After ploughing	
Adaptation	++	+++	+++	++	

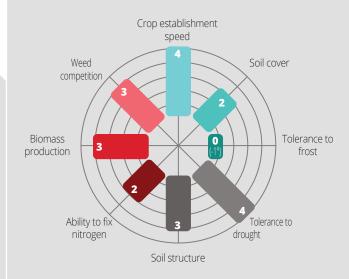


Destruction method	Frost	Schredder, roller, chopper	Rolling on frost	Stubble cultivator	Plough	Glyphosate	Glyphosate + 2,4D
Efficiency	++ (0 to -2°C)	+	++	+	++	+/-	++

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

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

Niger (Guizotia abyssinica)

FAMILY

Asteraceae

CYCLE

Short (± 3 months)

Plant port

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