

# LIDMETHA

SERVICE PLANT MIX  
BIOGAS PRODUCTION



## BENEFITS

### MORE THAN COVER CROP

Resulting from our research, **LIDMETHA** is a short-term cover with high yield and high anaerobic digestion potential :

- For a valuation in biogas, **LIDMETHA** will be sown before the middle of July,
- For use as an agronomic cover, it can be sown until mid-August.

### BIOGAS POTENTIAL

- **LIDMETHA** consists of species recognized for their high biogas potential,
- Coupled with its high performance, it is one of the best options as a summer cover of the same level as the sorghum and corn.

## IDENTITY CARD

 **Families used:** Asteraceae, poaceae

 **Sowing rate:** 20 kg/ha

## CULTURE TIPS

- **Rotational uses:**
  - sown it as soon as possible after the harvest of the previous crop.
- Harvest it 1 month after the beginning of sunflower flowering.



## COMPONENTS

SPECIES	% IN WEIGHT	NUMBER OF PLANT/M²
Niger	12	82
Sunflower	20	10
Foxtail millet	68	527
<b>TOTAL</b>	<b>100</b>	<b>619</b>

## AGRONOMIC CHARACTERISTICS

 **Forage uses:** no

Aptitude for summer sowing



Weed control



Aptitude for fall sowing



Nitrogen catching



Aptitude for winter sowing



Nitrogen production



Aptitude for broadcast sowing



Slug sensibility



Development speed



Honey potential



Biomass potential



Frost sensibility

