LIDMETHA 20 SERVICE PLANT MIX BIOGAS PRODUCTION



BENEFITS

MORE THAN COVER CROP

• LIDMETHA 20 meets the requirements of a cover crop: rapid growth, control of weed and nitrate trap. In addition, it provides a fermentable substrate necessary for proper biogas production.

HIGH BIOMASS PRODUCTION

 Composed of varieties selected for their significant vegetative development (forage sorghum, late nyger and sunflower), this mixture allows productions higher than 7 tons of DM / hectare in good conditions.

IDENTITY CARD

CULTURE TIPS

 Rotational uses:
 sown it as soon as possible after the harvest of the prvious crop.

V Families used: Asteraceae, poaceae

Sowing rate: 20 kg/ha

• Harvest it when panicle are all opens.



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The information provided in this document is for informational purposes only, and may vary according to agricultural and climate conditions, as well as cultivation techniques. Disease resistance information applies to diseases or strains currently known in France. March 2021. Source: R&D Lidea.

COMPONENTS

SPECIES	% IN WEIGHT	NUMBER OF PLANT/M ²
Niger	12	69
Sunflower	20	10
Forage sorghum	68	52
TOTAL	100	131



AGRONOMIC CHARACTERISTICS

Ø Forage uses: no

Aptitude for summer sowing Poor Medium Good Aptitude for fall sowing Poor Medium Good Aptitude for winter sowing Poor Medium Good Aptitud for broadcast sowing Poor Medium Good

Development speed

Poor Medium Good

Biomass potential

Poor Medium High

Weed control			
Poor	Medium	Good	
Nitrogen catching			
Poor	Medium	High	
Nitrogen production			
Low	Medium	High	
Slug sensibility			
Low	Medium	High	
Honey potential			
Poor	Medium	High	
Frost sensibility			
Poor	Medium	High	

