# LIDCOVER SOFT SERVICE PLANT MIX **ECOSYSTEM SERVICE**



# BENEFITS

### TRUE NITRATE PUMP

- A mixture that combines the best species to mobilize residual nitrogen from the soil.
- The best solution against nitrogen leaching.

### FOR SOIL STRUCTURATION

**Families used:** Brasicaceae,

hydrophyllaceae

Sowing rate: 7,5 kg/ha

- The powerful taproots improve the vertical conductivity of water in the soil.
- The water therefore moves less horizontally and therefore reduces erosion.

# **DENTITY CARD**

**CULTURE TIPS** 

 Rotational uses: - can be used in rotation with corn, cereal.



# COMPONENTS

SPECIES	% IN WEIGHT	NUMBER OF PLANT/M <sup>2</sup>	WEIGHT BY HA	
White mustard	48	51	3,6	
Oil radish	32	14	2,4	
Phacelia	10	84	1,5	
TOTAL	100	150	7,5	



## **AGRONOMIC CHARACTERISTICS**

### **Ø** Forage uses: no

Aptitude for summer sowing		Weed control		
Poor Medium	Good	Poor	Medium	Good
Aptitude for fall sowing Nitrogen		n catching	5	
Poor Medium	Good	Poor	Medium	High
Aptitude for wint	er sowing	Nitroge	n product	ion
		•		
Poor Medium	Good	Low	Medium	High
Aptitud for broadcast sowing		Slug sensibility		
Poor Medium	Good	Low	Medium	High
Development spe	eed	Honey p	otential	
	<b>▼</b>		•	
Poor Medium	Good	Poor	Medium	High
Biomass potentia	I _	Frost se	nsibility	

Poor Medium High

Medium High Poor



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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.