## LIDVINE B/O

## SERVICE PLANT MIX VINE ECOSYSTEM



# NEFIT

#### **SOIL PROTECTION**

 Winter protection of the ground is very effective, LIDVINE B/O limits the impact of raindrops, erosion, runoff and leaching.

#### **HIGH BIOMASS**

- From August to the end of October, LIDVINE B/O has a wide sowing date range.
   Most of its biomass production takes place at the end of winter (March).
- Thus, after destruction (April), the mineral elements fixed by the cover are returned to the vines after 2 to 3 months of mineralization.

# **DENTITY CARD**

- **Families used:** Poaceae, fabaceae, brassicaceae
- Sowing rate: 50 kg/ha under wine, 20 kg/ha between field crops



- Suitable under wine.
- Sow each 2 rows. The unsown one will allow traphic in the field. Change the sown row each 3-4 years.





#### **COMPONENTS**

| SPECIES       | % IN WEIGHT | NUMBER OF<br>PLANT/M <sup>2</sup> | WEIGHT<br>BY HA |
|---------------|-------------|-----------------------------------|-----------------|
| Oil radish    | 4           | 12                                | 2               |
| Forage turnip | 2           | 30                                | 1               |
| Bristle oat   | 36          | 101                               | 18              |
| Ervil         | 16          | 35                                | 8               |
| Commun vetch  | 34          | 27                                | 17              |
| Hairy vetch   | 8           | 12                                | 4               |
| TOTAL         | 100         | 216                               | 50              |



### AGRONOMIC CHARACTERISTICS

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

Biomass potential

Poor Medium Good

Poor Medium High

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





