LIDVINE VICIA B/O

SERVICE PLANT MIX VINE ECOSYSTEM









BENEFITS

NITROGEN RESOURCE

• Capable of fixing more than 120 units of nitrogen, LIDVINE VICIA B/O has the ability to restore 50% of it in the form available for the vine. Based on strong nitrogen providers such as Narbonne's vetch and commun vetch, this mixture will effectively fix atmospheric nitrogen to release it for 3 months after destruction. To maximize the nitrogen effect, destruction in April is best.



 Provides excellent soil cover and biomass potential.

CULTURE TIPS IDENTITY CARD

- **Tamilies used:** Brassicaceae, fabaceae, poaceae
- **Sowing rate:** 60 kg/ha
- 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 PLANT/M ²	WEIGHT BY HA
Bristle oat	32	108	19
Oil radish	6	21	4
Narbonne vetch	30	9	18
Commun vetch	32	30	19
TOTAL	100	168	60



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

Weed control

Poor Medium Good
Nitrogen catching

Poor Medium High

Nitrogen production

Low Medium High

Low Medium High

Honey potential

Poor Medium High

Frost sensibility

Poor Medium High



