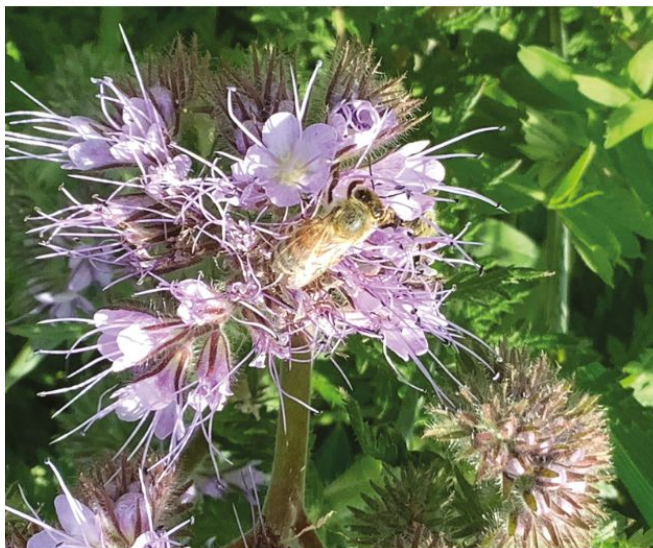


MAS4 EXPERT BEE LD

PERENNIAL COVER CROP MIXTURE FOR BEEKEEPERS

- **RAPID FIELD ESTABLISHMENT**
Ideal for beekeeping, provides shelter
- **LONG AND SPREAD-OUT FLOWERING PERIOD**
From spring to autumn
- **HIGH BIODIVERSITY**
Combination of 7 different species



88% Fabaceae

12% Others

MIXTURE DETAILS

Species	Variety / Type	% Weight	No. kernels/ m ² at min density	Frost sensitivity at maturity	Benefits
White Sweet Clover	MELILOTUS ALBUS	8%			Produces nitrogen, adapted to calcareous soils, deep root penetration, attracts the natural enemies of aphids.
Sainfoin	ONOBRYCHIS VICIIFOLIA SHELLLED	26%		-10 °C	Perennial legumes, good for animal health. Rich in tannins.
Phacelia Scorpion Weed	PHACELIA TANACETIFOLIA	12%		-7 °C	Versatile specie that will fill all remaining spaces in cover crops. Good for pollinators and not in botanical family of main crops.
Berseem Clover	TRIFOLIUM ALEXANDRINUM	10%		-7 °C	"Summer" annual clover, sensitive to frost. Best performances for early summer sowing.
Crimson Clover	TRIFOLIUM INCARNATUM	16%		-15 °C	"Winter" annual clover, good biomass development in autumn, not sensitive to frost, usefull to produce nitrogen in spring before sowing of spring crops.
Red Clover	TRIFOLIUM PRATENSE	14%		-15 °C	Adapted to all types of soil and produces nitrogen
Alfalfa	MEDICAGO SATIVA	14%		-15 °C	The queen of legumes to produce high protein forage. Perennial, very competitive.

SOWING & CULTIVATION

Sowing period	Late August	Ideal sowing is in spring or end of summer in 1 cm depth
Sowing rate	25 - 30 kg/ha	
Sowing depth	1 cm	
Duration	Perennial	