

AUTUMN ANNUAL FORAGE

MAS4 NUTRI LEG

ANNUAL LEGUME MIXTURE

- MIX OF 100% LEGUMES**

The combination of different annual clovers provide protein during spring harvesting.

- CAN BE COMBINED WITH ITALIAN RYEGRASS**

for conserving in silage and to increase fibre content of the fodder

- REDUCE FERTILIZER USE**

Pure legume mixture require much lower fertilizer use especially if grown with ryegrasses.



100% Fabaceae

MIXTURE DETAILS

Species	Variety / Type	% Weight	No. kernels/ m ² at min density	Frost sensitivity at maturity	Benefits
Crimson Clover	TRIFOLIUM INCARNATUM	35%	171	-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.
Micheli Clover	TRIFOLIUM MICHELIANUM SAVI	15%	337		"Winter" annual clover, good biomass development in autumn small TKW, usefull to ensure high number of plant/m2 to limit weeds development.
Persian Clover	TRIFOLIUM RESUPINATUM	25%	356	-7 °C	Versatile annual clover tolerant to drought, excess of water, moderately sensitive to frost, good regrowth ability.
Squarrose Clover	TRIFOLIUM SQUARROSUM	25%	100	-10 °C	"Winter" annual clover, profile close to trifolium incarnatum with bigger leaves and biomass but more sensitive to drought and hydromorphic soils

USE

Silage	Wrapping	Hay	Pasture	Grain
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SOWING & CULTIVATION

Sowing period	Early August - Late September	Do not silage pure. For early sowing in August / September in association with Italian ryegrass, mix with 50% MAS4 NUTRI LEG. For later sowing, increase MAS4 NUTRI LEG share to 60% Reduce fertilizer input especially when grown with ryegrasses. Conventional fertilization may cause aggressive growth of the grasses and may suffocate clovers. Avoid herbicide residues from previous crop.
Sowing rate	25 - 30 kg/ha	
Sowing depth	1 - 2 cm	
Duration	Annual	