

MAS4 NUTRI PROTEIN

HIGH PROTEIN FODDER MIXTURE TO COMPLETE SILAGE MAIZE

- QUICK ESTABLISHMENT AND HIGH YIELD**

Mix of 2 rye grasses cover quickly the soil, the clover keeps the soil covered during winter

- HAIRY VETCH ADVANTAGE**

Winter resistant hairy vetch will strongly regrow in spring and ensure protein production

- EARLY HARVEST**

Species in the mixture can be harvested very early to allow maize sowing right after



35% Gramineae (fodder)

65% Fabaceae

MIXTURE DETAILS

Species	Variety / Type	% Weight	No. kernels/ m ² at min density	Frost sensitivity at maturity	Benefits
Italian Ryegrass	BIGBOSS	15%		-15 °C	High productivity, adapted to produce a big cut in spring before early sowing of silage maize
Italian Ryegrass	ED	20%		-15 °C	High productivity, adapted to produce a big cut in spring before early sowing of silage maize
Crimson Clover	TRIFOLIUM INCARNATUM	20%		-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.
Squarrose Clover	TRIFOLIUM SQUARROSUM	20%		-10 °C	"Winter" annual clover, profile close to trifolium incarnatum with bigger leaves and biomass but more sensitive to drought and hydromorphic soils
Hairy Vetch	VICIA VILLOSA	25%		-12 °C	Very performant in summer, can be used as forage harvested green before seeds formation (grains are toxics)

USE

Silage	Wrapping	Hay	Pasture	Grain
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SOWING & CULTIVATION

Sowing period	Late September	Limit manure application and pay attention to herbicide residues on the field.
Sowing rate	25 - 30 kg/ha	
Sowing depth	1 - 2 cm	
Duration	Annual	