

TERRALIFE® HUMUSPLUS 5.1 ORG.

former M5 organic

Profile

The vigorous undersown crop is ideal for use as green manure. The high proportion of legumes serves as a food source for many insects and soil life.

- Use as green manure
- Legume-rich mix

Components

Lolium perenne, Trifolium pratense, Crimson clover, Medicago sativa, Trifolium repens

If individual varieties/species are not available, they will be replaced by equivalent ones.

Sowing pattern

blank seed, mulch sowing, direct sowing, spreader device on tillage implement, scattered seed, drone

Crop rotations

Oilseed rape, Cereals, Maize

Cultivation notes

Sowing rate	35 kg/ha	pure seed
Undersowing	15 kg/ha	as undersowing in maize or cereals
Sowing time	from March to September	
Usage	Green fallow mixture, Undersowing mix, undersowing mix for corn, green fertilization, winter resistant, leguminous	

Notes

If the undersown crop is used for subsequent forage utilisation, the sowing rate should be adjusted upwards.

All organic mixtures are produced with 100 % organic content in accordance with the EU Organic Farming Regulation 2018/848. For mixtures with at least 70% organic content, the farmer must obtain approval from his inspection body for the use of the conventional content before sowing, starting with production in January 2022.

We aim to use at least 2 varieties per ripening group for mix proportions of more than 20 % of one species and for perennial ryegrass. The choice of varieties may vary depending on production. If individual species or varieties are not available, they are replaced by equivalent ones. The seed strengths are calculated for an optimal seedbed; in case of poor external conditions - such as insufficient seedbed, late sowing date, insufficient nutrient supply and unfavourable weather - the seed strengths should be adjusted upwards.

All information, recommendations and representations contained herein are made to the best of our knowledge and belief, but without guarantee of completeness or accuracy. We cannot guarantee that the properties described are repeatable. All information is provided as an aid to decision-making. Deutsche Saatveredelung AG will not be held liable for any damage or claims for damages resulting from the use of the variety specified in this description. Mixtures may vary if individual varieties are not available. Status 12/2024. Subject to change without prior notice.