

TERRALIFE® - MAIZEPRO DT

Diverse, partly winter hardy cover crop

Profile

MaizePro DT is a diverse cover crop mixture, developed for use prior to silage or grain maize. The mixture is specifically designed to support mycorrhization of the maize crop and to promote a diverse and fertile soil ecosystem. Deep-rooting species prevent soil compaction and protect against erosion. With approximately 45 % legumes in the seed share, MaizePro DT promotes a balanced, narrow C/N ratio and increased nitrogen fixation. The winter hardy species – winter rye, winter vetch, white clover and crimson clover – help to conserve nutrients until spring.

Other mixtures in the MaizePro DT range:

- MaizePro DT 50: Our best-selling mixture, with a higher proportion of legumes

- MaizePro DT 30: With a reduced proportion of legumes

- Winter ground cover and nutrient uptake
- Promotion of deep root growth
- With winter rye

N-Potential approx. 80 kg/ha

Components

45.1%	Legumes
15.7%	Cruciferous
	Trifolium repens, Niger, Persian clover, Abyssinian cabbage, Phacelia, Linseed, Winter rye, Sorghum, Crimson clover, Deep-rooted radish, Sunflower, Field pea, Hairy vetch

Seed shares (%)

Sowing pattern

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

Crop rotations

Maize, Cereals, Oilseed rape *

* Observe crop rotation diseases.

Cultivation notes

Sowing rate	40 - 45 kg/ha	
Sowing time	from middle of July to end of August	
Usage	Cover crop, summer intercrop, winter intercrop, green fertilization, Extensive grazing, normal sowing time, Green fallow mixture, leguminous, N-Potential: approx. 80 kg/ha	

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