



# TERRALIFE® - MAIZEPRO DT 50

Balanced, partly hardy cover crop for maize crop rotations

## Profile

MaizePro DT 50 selectively supports the formation of mycorrhiza and improves the soil structure. The intensive root penetration creates new root channels, which help the maize particularly during periods of drought. The hardy components guarantee erosion protection right into spring. After a successful cover crop, the soil only requires working to a depth of the soil horizon receiving the maize seed. In this way, the capillarity is maintained, ensuring water availability for germination. Also suitable for sowing flowering buffer strips.

The legume content is below 50 %.

- ✓ Leaves an optimal soil structure
- ✓ Promotes root penetration
- ✓ Very good N-utilisation

N-Potential approx. 80 kg/ha

## Components

|                 |  |
|-----------------|--|
| 40.2%           | Legumes  |
| 12.1%           | Cruciferous  |
|                 | Niger, Trifolium repens, Phacelia, Linseed, Abyssinian cabbage, Egyptian clover, Serradella, Sorghum, Sparrose clover, Crimson clover, Common vetch, Trifolium pratense, Deep-rooted radish, Field pea, Vicia pannonica, Sunflower |
| Seed shares (%) |  |

## Sowing pattern

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

## Crop rotations

Cereals, Maize, Oilseed rape \*

\* Observe crop rotation diseases.

## Cultivation notes

|             |  |
|-------------|--|
| Sowing rate | 30 - 35 kg/ha  |
| Sowing time | from middle of July to end of August   |
| Usage       | Cover crop, summer intercrop, winter intercrop, green fertilization, normal sowing time, N-Potential: approx. 80 kg/ha, leguminous |

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