



## TERRALIFE® - BETAMAXX 50

### The cover crop mix for sugar beet cultivation

#### Profile

TerraLife® BetaMaxx 50 creates the ideal preconditions for successful sugar beet cultivation. The mix includes deep-rooting species, that create deep channels allowing an easy root penetration for the following beets. This helps the beets to overcome dry periods. TerraLife® BetaMaxx allows beet cultivation per reduced tillage or no-till management.

TerraLife® BetaMaxx is unsuitable for the biological control of *Heterodera schachtii* (in this case, we refer to TerraLife® BetaSola).

**The legume content is below 50 %**

- ✓ Less than 50 % legumes
- ✓ Creates ideal seedbed conditions for sugar beet
- ✓ Also for rapeseed crop rotations

N-Potential approx. 80 kg/ha

#### Components

|                 |   |
|-----------------|---|
| 41.6%           | Legumes   |
| 0%              | Cruciferous   |
|                 | Egyptian clover, Niger, Phacelia, Linseed, Bristle oat, Serradella, Common vetch, Blue lupin, Field pea |
| Seed shares (%) |   |

#### Sowing pattern

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

## Crop rotations

|  |
|--|
| Sugar beet, Oilseed rape *, Cereals, Maize |
| * 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, green fertilization, summer intercrop, normal sowing time, N-Potential: approx. 80 kg/ha, leguminous |

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