

# Application Advice

## Sugar Beet

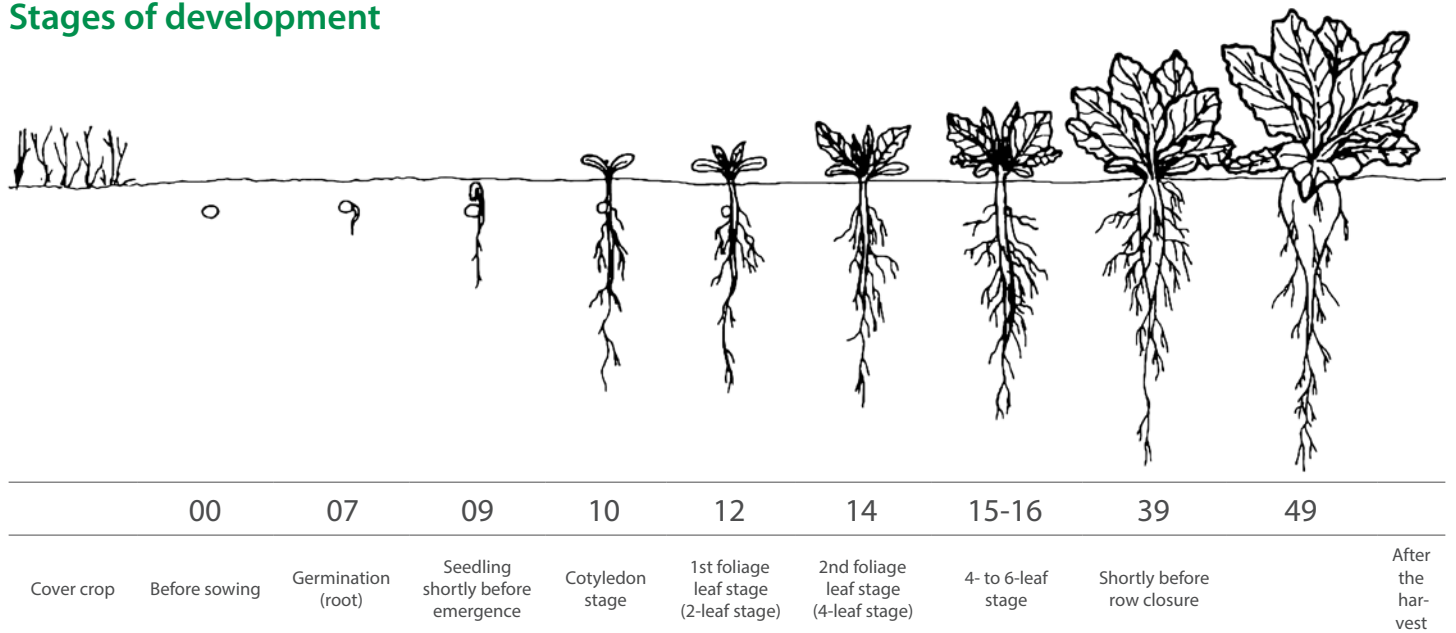
### Standard application rates

Conventional agriculture As of May 2024



## Sugar beet cultivation

### Stages of development



## Soil fertilising and seed treatment

### Soil fertilising

**AKRA Kombi** 300–350 kg

**AKRA DGC** Depending on fractional soil analyses

### Seed treatment | for 100 kg of seeds

**AKRA Saat-Power** 0.4–0.5 l

**AKRA Sulpur+** 0.1 l (when needed)

## Foliar fertilising

### Application time

- |                    |  |
|--------------------|--|
| ☀ 1st spraying     | GS 14-16   |
| ☀ 2nd spraying     | GS 39-40   |
| ☀ 3rd-4th spraying | As needed (adjust the concentration of the spray solution to the increased water quantity) |

### Application rate | per ha

|                         |  |
|-------------------------|--|
| Water                   | 200 l  |
| <b>AKRA</b> Plus 9      | 0.5 l  |
| <b>AKRA</b> Blatt       | 2 l  |
| Fungicide               | When needed (50 % of the recommended application rate) |
| <b>AKRA</b> MSB         | 3 l  |
| <b>AKRA</b> Azotobacter | 0.5 l  |
| <b>AKRA</b> Sulpur+     | 1 l  |
| <b>AKRA</b> WD          | 0.5 l  |
| Urea                    | 10 kg  |

## INFO

- ☀ Spread max. 80 kg of nitrogen per hectare.
- ☀ The pH value of the spray solution should be adjusted to 5.5 with citric acid.
- ☀ The addition of **AKRA** foliar fertiliser can and may reduce the pH value of the spray solution.
- ☀ Mix in any other products individually once the pH value has been adjusted.
- ☀ Make sure that you add the additional products in the right order.
- ☀ Do not spray in direct sunlight.
- ☀ Apply 4 days before and after applying herbicide – do not use **AKRA** foliar fertilisers.
- ☀ The dosage of **AKRA** foliar fertiliser must be adjusted to the quantity of water used.
- ☀ Please contact the field sales team for information about using these products for seed production!

**SUCCESS**

WITH THE **AKRA FERTILISING SYSTEM**

» Guaranteed



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advice online

