Karner Düngerproduktion

Application Advice

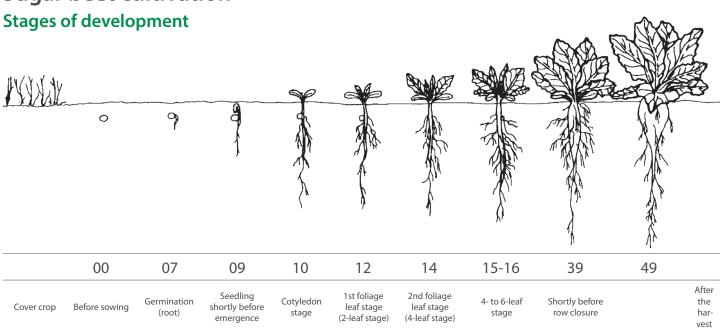
Sugar Beet

Standard application rates for organic farming

Organic agriculture As of May 2024



Sugar beet cultivation



Soil fertilising and seed treatment

Soil fertilising

AKRA Kombi	300–350 kg
AKRA DGC	As needed 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)

Application Advice Sugar Beet



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
AKRA Plus 9	0.5
AKRA Blatt	21
AKRA MSB	31
AKRA Azotobacter	0.5 I (up to 8 weeks before harvest)
AKRA Sulpur+	21
AKRA WD	0.5
AKRA org. liquid fertiliser	10

INFO

- 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.
- The dosage of AKRA foliar fertiliser must be adjusted to the quantity of water used.
- Please contact the field sales team for seed production!



