

Application Advice

Potatoes

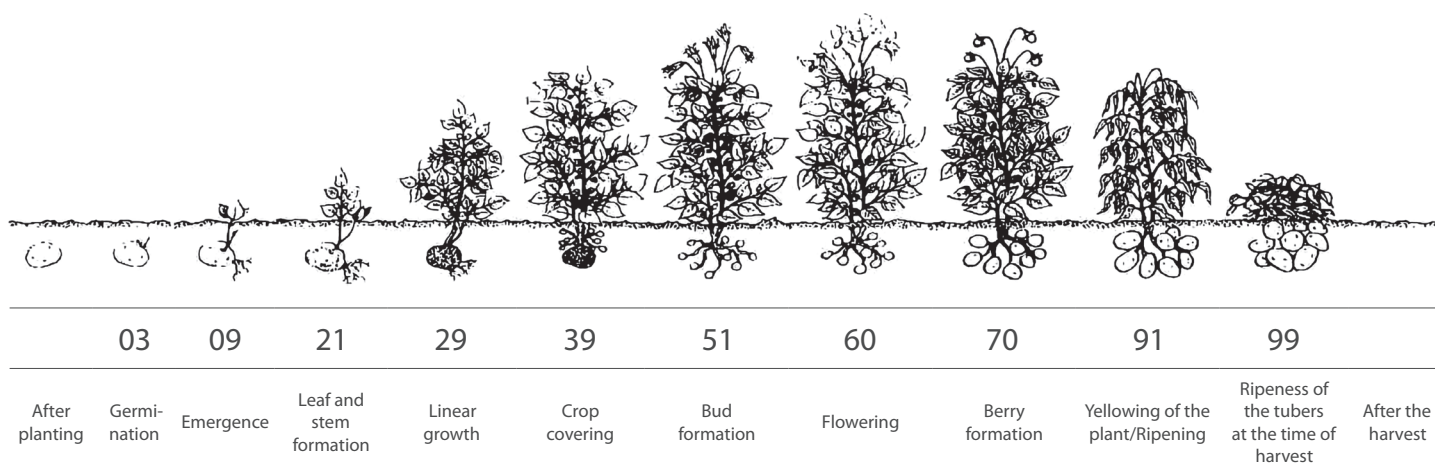
Standard application rates

Conventional agriculture As of May 2024



Potato cultivation

Stages of development



Soil fertilising and seed treatment

Soil fertilising

AKRA Kombi	300–350 kg
AKRA DGC	As needed depending on fractional soil analyses

Seed treatment | for 1000 kg of seeds

Water	40 l
AKRA Saat-Power	1 l
AKRA Sulpur+	1 l

Foliar fertilising

Application time

- ⚙ 1st spraying GS 25–28
- ⚙ 2nd spraying GS 39–40 (300–400 l water / adjust concentration of spray solution)
- ⚙ 3rd spraying GS 50–52 (300–400 l water / adjust concentration of spray solution)
- ⚙ 4th spraying GS 65–70 (300–400 l water / adjust concentration of spray solution)

Application rate | per ha

Water	250 l
AKRA Plus 9	0.5 l
AKRA Blatt	2 l
Fungicide	When needed (50–75 % of the recommended application rate)
AKRA MSB	1 l
AKRA Azotobacter	1 l (up to EC 40)
AKRA Sulpur+	1 l
AKRA WD	0.5 l
Urea	10 kg
Wetting agent	

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.

