



Attentions and dosage tips N-xt Foliar

Techniques and conditions

- ◆ Spray with a fine nozzle with less water (max. 200 ltr/ha, so incl. example 50 ltr N-xt Blad)
- ◆ Spray on DRY crops (3 till 5 hours for taking up by leaves)
- ◆ Keep the pressure in the spraying system below 2,5 bar
- ◆ Mixing with chemicals is possible (ask your advisor for details!)
- ◆ ATTENTION: with product containing oil, because of discharging to the leaf edges
- ◆ ATTENTION: with airtech en other air techniques because of high pressure and discharging to edges
- ◆ To optimize tank water you could lower the pH to 5,5 for better uptake:
 - Use N-xt FertiFix: apply 1 ltr on 1.000 ltr water (after that apply N-xt Foliar)
- ◆ Interval of spraying with dosage of 50 ltr/ha is (min.) 14 days
- ◆ Interval of spraying with dosage of 15-25 ltr/ha can applied weekly

Dosage tips Potatoes

- ◆ Start with 50 ltr/ha at the end of the tuber setting (all stolons have the size of a marble)
- ◆ High nitrogen varieties can be sprayed 2^e time after 7 days with 50 ltr/ha
 - After that, depending on needs and conditions spray every week with 25 ltr/ha
- ◆ Low nitrogen varieties can be sprayed 2^e time after 7 days with 25 ltr/ha
 - Depending on total need this could be repeated during season.
- ◆ In dry periods spraying is no problem, the crop will grow slowly but consistently with N-xt Foliar
- ◆ NITROGENCALCULATION: 50 ltr/ha = ±10 kg N equals 30 kg N out of CAN = 110 kg/ha

Dosage tips other crops

- ◆ Onions: starting when plants are touching eachother in row: 15-20 ltr/ha, repeat weekly
 - Combining with fungicides is no problem!
- ◆ 1^e jrs plant-onions: 1 to 3 times spraying during season: 25 ltr/ha
- ◆ Carrots: 3 to 4 times spraying during season: 40 ltr/ha
- ◆ Wheats: 2 to 3 times: 50 ltr/ha (with 3x spraying this equals ±125 kg N from CAN)
 - Spraying for example 2x before fruiting and 1 time after fruiting (flag-leaf)
- ◆ Sugar beets: 1 to 2 times in July and August to keep the crop vital: 40 ltr/ha
- ◆ Maize: 1 time around leaf status six: 40 ltr/ha
 - Spraying to help the crop from a difficult (cold) start: 25 ltr/ha
- ◆ Peas and beans: 1 to 3 times spraying during season (before flowering): 40 ltr/ha

Application with N-xt Ferti-S (extra Sulfur)

- ◆ For all crops can be applied extra Sulfur together with the N-xt Foliar.
- ◆ Dosage N-xt Ferti-S: 2-4 ltr/ha each time of spraying