

Leaflet (130405) for general application of liquid fertilizers (concentrates)

- 1.** Never fertilize dry soil and substrate, because fertilizers are nutrient salts, which can lead to damages or to the death of your plants, if they come in direct contact with the roots. Please water first and then fertilize.
- 2.** Fertilization is not a substitute for poor, old or over-fertilized soil and substrate. New, fresh and suitable earth is the basis for optimal effects caused by the fertilizer. This also applies for small pots.
- 3.** A higher dosage is never the solution. Overdoses can cause damages to your plants and pollute the environment. If you are unsure, select only half of the dosage in the beginning.
- 4.** The water that is used should be free from chalk, unless the plants to be fertilized are tolerant to chalk. Rainwater, for example, has very little chalk. Alternatively you can also find in between our offers decalcified water for fertilization, that is labeled "fertilizer regulator BW" or "anti-chalk" for the decalcification of tap water. However, the degree of the chalk in the water has no impact on the actual effect of the fertilizer.
- 5.** Due to the deploy of the diluted liquid fertilizer in the root area, you are achieving a soil or root fertilization. Use as much prepared liquid fertilizer as needed, till the substrate region around the roots is saturated.
- 6.** For the foliar fertilization the upper side and the underside of the leaves must be equally moist, only in this case a maximum absorption of nutrients can take place. Do not fertilize the flowers! With additional use of plant protection products (check the compatibility before), the fertilizer dose may be increased by 50%.
- 7.** Do not fertilize when the plants are exposed to direct sunlight and the temperatures are below 5° C and above 30° C. This can damage your plants and restrict the intake of nutrients. In the summertime we recommend the early morning hours without sunshine as the best time for fertilization.
- 8.** Sensitive areas of the plant and young plants should be fertilized with half the dosage. Specific dosages should always be performed with a test plant and be observed for a few days or weeks, according to the species. When damages occur, the fertilization should be stopped.
- 9.** When the plant is infested our "universal insecticide" or "spider mite free" can be added to the prepared fertilizer. Against fungal infestations a mixing in of BOCCACIO is possible, if your plants tolerate these pesticides and foliar fertilization.
- 10.** Always use protective clothing (rubber gloves, safety glasses), absolutely clean and chemically approved tools and containers for mixing and deploying the fertilizer.
- 11.** Professional founded changes of the doses and the intervals of the fertilization can yield much better results, depending on the season and the cultivation. In this case the detailed condition, location, age and size of the plant are component with precise dosages in conjunction with a foliar-and soil analysis. Plant species that are very strongly sapping, can be fertilized with up to a 5-fold dosage, but only if they are in "compatibility condition".
- 12.** The dosage instructions and recommendations are based on empirical values. Since each plant reacts differently during its life cycle, based on location, soil type, condition and history with fertilizers, we do not assume any liability for damages, especially with aberrant dosages.

Translation help

Dünger = Fertilizer/Fertiliser | Pflanze = Plant | Wurzeln = Root area | Blätter = Leaves/Folia | Nährstoffe = Nutrients | Dosierung = Dosages | Verschlußkappe = Cap | Wasser = Water | doppelte = double | vierfach = fourfold | Mangelerscheinungen = Nutrient deficiency | Düngerlösung = Fertiliser mixture / Analysis | Vegetationsphase = During the growing season | Flüssig = Liquid | Regenwasser = Rainwater | Vor dem Gebrauch gut schütteln = Shake well before use | Vorderseite = Front | kalkfreies = lime-free

If you have any questions or notice any errors, please send us a message. Thank you.

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