



Fertilizer Catalogue

Disclaimer

We have exercised the utmost care in compiling this documentation

The data should however be handled by the user in accordance with his own knowledge and experience of local circumstances. We therefore cannot accept any liability in connection with this document.

Fertilization of your crops is complex:

- Soil type, structure, health, quality and fertility
- pH and EC of your soil
- The crop grown and in which phase it is
- Irrigation, drainage and leaching

Besides there are other factors that influence the availability for, and uptake by the plants.

Therefore, to achieve optimal yield and quality results with your crop, fertilization should be based upon a soil analysis and adjusted to the different growing stages of the crop, i.e. from transplant till flowering, flowering till first harvest, harvest till end of crop.

Each crop, and even each growing stage of a crop, has its specific requirements on nutrients to achieve maximum yield and quality results.

We advise to have a soil analysis done every 2 to 4 years.

Balanced fertilizer application gives:

- Increased yields
- Improves produce quality
- Improves produce shelf-life
- Add nutrients to the plants that the soil does not supply
- And Consequently results in higher income

The method of irrigation affects fertilizer efficiency:

- Fertiliser application through drip irrigation is twice as efficient compared to application through flood or furrow irrigation

For these reasons we import 100% water soluble horticultural grade fertilizers from The Netherlands.

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Due to an import ban on all fertilizers we are actually not able to import 100% water soluble fertilizers.

Our full range of products is, as consequence, very limited.

We are working hard to solve the issue and hope to be able to support you soon with our full range of 100% water soluble fertilizers again.

In the table below you find our full range of products.

Fertilizer	Chemical composition	Packing	Weight
Borax	11% B	Bag	25 Kg
Calcium Carbonate (Agric lime)	25% CaCO ₃ , 3% MgO	Bag	50 Kg
Calcium Nitrate	15,5% N, 18,8% Ca	Bag	25 Kg
Chelate Mix	1,3% B, 0,3% Cu, 7,5% Fe, 3,3% Mn, 0,2% Mo, 1,5% Zn	Bag	10 Kg
Copper Sulphate	25% Cu	Bag	25 Kg
Magnesium Sulphate (Bittersalt)	16,5% MgO, 32,5% SO ₃	Bag	25 Kg
Manganese Sulphate	32% Mn	Bag	25 Kg
Mono-Ammonium Phosphate (MAP)	12% N, 61% P ₂ O ₅	Bag	25 Kg
Mono-Potassium Phosphate (MPP)	34% K ₂ O, 52% P ₂ O ₅	Bag	25 Kg
Potassium Nitrate	13% N, 46% K ₂ O	Bag	25 Kg
Potassium Sulphate (SOP)	51% K ₂ O, 45% SO ₃	Bag	25 Kg
Urea	46% N	Bag	25 Kg
Zinc Sulphate	35% Zn	Bag	25 Kg

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The application and mixing of fertilizers correctly demands accuracy and knowledge on how to mix and what can be put together.

Therefore Afri Agri Products Ltd. offers prepared complete mixes for each growing stage of the various crops. The mixes will be prepared on request and based on your soil analysis, or in case no soil analysis is available, on the standard nutrient consumption of the crop.

A guideline for application of the mixes will be included.

The mixes will be available in 20 Kg buckets.

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