

FITO EXPERT®

FERTILIZER PROGRAM FOR SOILLESS CULTURE





Plant nutrition in soilless culture is carried out by circulating solutions that contain the right amount of nutrients thus leading to optimum crop growth. The benefits of soilless culture are many: the possibility of cultivating successfully on tired or low productivity soils; improvement in yields; standardization of production processes; saving both energy and labour. It is, however, critical to prepare the most appropriate nutritive solution for every crop, taking into consideration the characteristics of the water used for the circulating solution.

The FITOEXPERT line is specifically designed as a range of nutrients for soilless culture and includes Macro, Meso and Micro nutrients. By mixing different FITOEXPERT formulations according to water characteristic and crop type, the best nutrient solution can be obtained. Calculation of the nutrient solution is made by a specific program available online at: www.pavonispa.it/fitoexpert_main_en.htm



FITO EXPERT®

Powder fertilizers, named "B" formulas containing Nitrogen (Nitric and Ammonium), Potassium and Phosphorus.





Bags Kg. 25

Liquid fertilizers, named "A" formulas containing Calcium, Magnesium and Nitric Nitrogen.







Tanks Kg. 6-30



Powder fertilizers, named "M" formulas containing Micronutrients.



Bags Kg. 1-2,5-5

