

## Product information

# Peters® Professional

Water Soluble Fertilizer

30+10+10+TE

High-Nitro



### PRODUCT DESCRIPTION

Peters® Professional is well known for its high quality and good results. An extensive range of product formulations is available, providing a solution for every situation.

M-77 is an important component in Peters. This Scotts innovation optimizes the availability and absorbability of all nutrient elements according to the principle:

‘it is not just about what you offer a crop; it is primarily about what the crop absorbs.’

Whether you choose Peters Professional as a standard fertilizer or to resolve a particular problem, you will always have the certainty of a sound fertilization plan.

### PRODUCT ADVANTAGES

- Fully water soluble, small granules, easily dissolved
- Very pure formulation, no ballast substances
- Extreme solubility
- Contains NPK, magnesium and trace elements
- Fast plant response following application
- Developed for open field and tunnel grown vegetables, fruits and cutflowers
- Especially designed for areas with more extreme weather conditions e.g. cold nights
- Only Peters® Professional fertilizers contain the unique M-77 chelating complex! Engineered to stimulate uptake of nutrients via the root-system.

### RECOMMENDATIONS

Courgette	50-60 kg/week/ha
Aubergines	35-50 kg/week/ha
Pepper	30-60 kg/week/ha
Tomato	30-50 kg/week/ha
Cucumber	40-60 kg/week/ha
Lettuce	40-60 kg/week/ha

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**Scotts**  
Growing Success

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## DIRECTIONS FOR USE

A powerful analysis, designed to encourage fruit ripening, to prepare vegetables for market conditions and to harden cutflowers before sending the product to the auction or trader. The High K Special with M-77 is the special product to finish the crop-cycle.

To ensure that this product dissolves completely, prepare the stock solution 1-2 hours before use, stir well *or* use warm water.

Please contact your local supplier for specific / local crop recommendations. Conditions may differ so therefore take the local recommendations into account.

Store this product under dry and possibly cool conditions. Partly used or damaged bags should be well closed.

## GUARANTEED ANALYSIS

30 %	Nitrogen (N)
	3,3% Nitrate nitrogen
	2,1% Ammoniacal nitrogen
	24,6% Urea nitrogen
10%	Phosphorus pentoxide (P <sub>2</sub> O <sub>5</sub> ) water soluble
10 %	Potassium Oxide (K <sub>2</sub> O) water soluble (chloride free)
0,1%	Sulphur trioxide total (SO <sub>3</sub> ) water soluble
0,02%	Sulphur total (S) water soluble
0,01%	Boron (B) water soluble
0,007%	Copper (Cu) (EDTA chelated) water soluble
0,06%	Iron (Fe) (DTPA chelated) water soluble
0,03%	Manganese (Mn) (EDTA chelated) water soluble
0,005%	Molybdenum (Mo) water soluble
0,007%	Zinc (Zn) (EDTA chelated) water soluble

## PRODUCT CHARACTERISTICS

Bulk density:	851 kg/m <sup>3</sup>
Packaging weight:	15 kg
Product Code:	21470302XT/W66
EC at 1g/l:	0,5
Maximum solubility:	45kg/100 l (at 25°C)

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## ATTENTION:

As circumstances can differ and as application of products is beyond our control, Scotts can not be made responsible for any negative results. With this publication, all previous given recommendations are expired. Before a new rate, product or application method is used, a small scale trial is recommended.

For more information or recommendation ask your local Scotts dealer or Scotts representative in your country. Consult [www.scottspprofessional.com](http://www.scottspprofessional.com) for your contact in the region.



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