





Tota





Advantages

- Agroleaf Power Total is a complete foliar feeding that will help prevent deficiencies of all major and minor elements. Especially in stressed or poor growing circumstances where root uptake is difficult (e.g. cold, wet weather conditions, high soil pH).
- Agroleaf Power Total is produced from the purest raw materials. It will dissolve quickly and totally, so that application is easy, and no blocking of your equipment can occur. Also, due to it's pure ingredients.
- Agroleaf Power Total will give a fast response.
- Agroleaf Power Total is highly concentrated. You will need relatively small quantities of product.
- The unique M-77 chelating and stimulant formula in Agroleaf Power Total guarantees good uptake through the leaves and prolonged availability of microelements.
- Agroleaf Power Total is supplied in easily disposable bags.

Description

Agroleaf Power Total is a foliar feed suitable for many crops. Basically every valuable crop that may suffer from stress conditions such as cold or wet growing periods and heavy production.

Technologies

DPI TECHNOLOGY

Everris' Double Power Impact (DPI) technology complex provides an extra stimulant creating highly efficient photosynthetic reactions – the process by which plants use light as an energy source to make glucose out of carbon dioxide and

Oxide

Nitrogen Total (N)	20%
Nitrate nitrogen (N-NO ₃)	4,3%
Ammoniacal nitrogen (N-NH ₄)	2,2%
Urea nitrogen (Ur-N)	13,5%
Phosphorus Pentoxide (P ₂ 0 ₅)	20%
Water soluble (P ₂ 0 ₅)	20%
Potassium Oxide (K ₂ 0)	20%
Water soluble (K ₂ 0)	20,0%
Iron (Fe)	0,14%
Water soluble	0,14%
Chelated by DTPA	0,14%
Manganese (Mn)	0,07%
Water soluble	0,07%
Chelated by EDTA	0,07%
Boron (B)	0,03%
Water soluble	0,03%
Copper (Cu)	0,070%
Water soluble	0,070%
Chelated by EDTA	0,070%
Molybdenum (Mo)	0,001%
Water soluble	0,001%
Zinc (Zn)	0,070%
Water soluble	0,070%
Chelated by EDTA	0,070%

Characteristics

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Max. solubility (25°C)

0 kg/100 l

Recommended rate

3-5 kg/ha

water. This is achieved by boosting transpiration rates and chlorophyll levels. Of natural origin, the DPI bio-stimulant has been proven to improve transpiration levels leading to higher CO2 assimilation rates.

The DPI complex also shows to improve chlorophyll levels in treated leaves, as well as leaf weight and size. Improvements in the availability of applied nutrients have also been demonstrated – particularly Nitrogen and Phosphate in the plant.

M-77 TECHNOLOGY

This is an exclusive package of compounds that have defined purposes. This package includes ingredients that enhance the delivery of the spray solution, its speedy uptake, and the effectiveness of the nutrients included on their target organs and tissues. An additional innovative, patented plant booster takes the plant nutrition even one step further.

All these ingredients result in healthier and more productive crops.

The M-77 formula contains:

- Compounds extending the effectiveness of the chelates delivered by the foliar spray
- Vitamins that improve the metabolic activity of the tissues absorbing the spray
- Functional elements that improve the utilization of the nutrients
- Stress-reducing compounds that enhance plant's resistance against abiotic stresses, thereby maintaining its productive capacity

Directions for use

- Dissolve 3-5 kg Agroleaf Power Total in 200-600 liter water per hectare for outdoor applications.
- A 0.3% solution is the recommended rate for greenhouse application.
- Apply under high pressure.
- Can be mixed with many fungicides/insecticides. Ask your distributor for information.
- For all mixes with chemicals the best is to do a small trial before use on a large scale.
- Allow two or three days for reaction time and evaluate.
- Avoid spraying in periods of unfavorable conditions (e.g. bright sunlight, high midday temperatures, high evaporation periods).

Agroleaf Power Total is a premium water soluble foliar feed with all essential elements. It contains the Everris M-77® chelated trace element and stimulant package for optimum uptake through the foliage.

Maximum solubility

2.5 kg per 100 liter water (25°C)