

## Product information

# Agroleaf<sup>®</sup> Power

Foliar Feed

## High N 31+11+11+Trace Elements



### SPECIFIC USAGE

Agroleaf Power High N is a foliar feed that promotes spring growth and corrects stress or poor growing conditions.

### PRODUCT DESCRIPTION

Agroleaf Power High N is a water soluble foliar feed with all the essential elements. It contains the Scotts M-77<sup>®</sup> chelated trace element and bio-stimulant package for optimum uptake through the foliage. Agroleaf Power High N can be tank mixed with a wide range of crop protection sprays.

### PRODUCT ADVANTAGES

- Your crop will benefit from the extra feed boost,
- Agroleaf Power High N promotes rapid 'green up' and (spring) growth,
- Agroleaf Power High N is a complete foliar feeding pack that will help prevent deficiencies of 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 High N 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 the pure ingredients Agroleaf Power High N will give a fast response,
- Agroleaf Power High N is highly concentrated. You will need relatively small quantities of the product,
- Agroleaf Power High N contains mainly ureic Nitrogen for a splendid uptake,
- The unique M-77 chelating formula and bio-stimulant in Agroleaf Power High N guarantees good uptake through the leaves and prolonged availability of microelements,
- Agroleaf Power High N is supplied in easily disposable bags.

### NPK FERTILIZER WITH B, Cu, Fe, Mn, Mo, Zn 31+11+11

31 %	Total Nitrogen (N)
	1.0 % Nitrate Nitrogen
	30.0 % Ureic Nitrogen
11 %	Phosphorus Pentoxide (P <sub>2</sub> O <sub>5</sub> ) water soluble
11 %	Potassium Oxide (K <sub>2</sub> O) water soluble

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# High N 31+11+11+Trace Elements

The well balanced trace element package is completely water soluble:

0.03 %	Boron (B)
0.070 %	Copper (Cu) chelated by EDTA
0.14 %	Iron (Fe) chelated by <b>DTPA</b>
0.07 %	Manganese (Mn) chelated by EDTA
0.001 %	Molybdenum (Mo)
0.070	Zinc



Besides pure N, P and K's Agroleaf Power also contains valuable bio-stimulants that enhance the speedy uptake, delivery and efficiency of all nutrients.

The impact of Agroleaf Power therefore is even bigger. With this double, both chemical and biological, approach healthy and proactive plants are obtained.

## RECOMMENDED APPLICATION

**In general:** Apply Agroleaf Power High N in periods of growth stress, when extra vegetative growth is needed. After moments of unfavorable weather conditions Agroleaf Power High N is also the right solution.

Recommended application is to apply two to three times at two week intervals. First application should take place at:

<b>Strawberries</b>	: at moment of growth stress 3-5 kg/ha, 1-2 times
<b>Lily bulbs</b>	: emergence till flowering 3-5 kg/ha, weekly
<b>Cereals</b>	: 5-6 leaf stage as required 3-5 kg/ha, 1-2 times
<b>Brassicas</b>	: as growth commences 3-5 kg/ha, 3-6 times
<b>Oil seed rape</b>	: at the start of spring growth 3-5 kg/ha, 2-6 times
<b>Onion / Garlic</b>	: building up vegetation 3-5 kg/ha, 1-2 times

Crop sheets are available with more specific recommendations.  
Ask your Scotts' advisor or local dealer.

## DIRECTIONS FOR USE

- Dissolve 3-5 kg Agroleaf Power High N in (200-600 liter) water per application,
- Apply under high pressure,
- Can be mixed with many insecticides/fungicides. Ask your distributor for information,
- For all mixes with chemicals 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).

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## PRODUCT CHARACTERISTICS

Maximum solubility	: 1 kg per 100 litre water (25°C)
EC value	: 0.47 (at 1 gram/liter) 4,7 mS/cm (at 10 gram/liter)
Packaging	: 2 kg sachet (PE) or 15 kg bag (PE)
Product code	: 2095.03.14 (for 6 x 2 kg) and 2095.03.02 (for 15 kg)

## ATTENTION

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



*Growing Success*