



# Poly-Feed™

<p><b>APPLICATIONS</b></p> <p>Polyfeed 19-19-19+ Micro Nutrients is a vegetative booster with a wide range of applications. Based on combined nitrogen forms (ammoniacal, nitric and ureic), Poly-Feed 19-19-19 + Micro Nutrients is ideal for fertigation, soil application and foliar sprays.</p>	<p><b>PRODUCT ANALYSIS:</b></p> <p>Total Nitrogen (N)..... 19%</p> <p>Nitrate Nitrogen (N-NO<sub>3</sub>)..... 5.5%</p> <p>Ammoniacal Nitrogen (N-NH<sub>4</sub>)..... 3.5%</p> <p>Ureic Nitrogen (N-NH<sub>2</sub>) ..... 10%</p> <p>Phosphorus (P<sub>2</sub>O<sub>5</sub>).....19%</p> <p>Potassium (K<sub>2</sub>O) ..... 19%</p> <p><b>Micro Nutrients</b>          Iron(Fe)-1000ppm, Manganese(Mn)-500ppm, Boron(B)-200ppm,          Zinc(Zn)-150ppm, Copper(Cu)-110ppm, Molybdenum(Mo)-70ppm.</p>	<p><b>FERTIGATION IN NURSERIES</b></p> <p>Polyfeed 19-19-19+ Micro Nutrients is recommended for seedlings at early growth stages, owing to its low salt index, it can be used before or transplanting. Application rate: 0.2-0.5g/Lt(ED=1-1.7ms)</p>
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### FERTIGATION IN GREENHOUSES

**Vegetables:** Use during the 5-6weeks of vegetative growth.

Soil Type	Poly-Feed Concentration in the Irrigation water	Application
Sand	0.3-0.6 g/l	Include in every irrigation
Medium-heavy	0.5-1.0 g/l	Apply weekly

**Flowers:**

Growth Stage	Poly-Feed Concentration in the Irrigation water
Early Growth	0.2-0.4 g/l
Developed Plants	0.3-0.7g/l

### SOIL APPLICATION:

Crop	Application Rate (kg/1000m <sup>2</sup> /week)
Tomatoe	0.5-1
Melon	0.4-0.8
Pepper	0.4-0.8
Cucumber	0.5-1
Onion	0.3-0.6

### FOLIAR SPRAYS:

Crop	Concentration	Growth Phase	Application Volume	Application Frequency
Vegetables	0.5-1%	Vegetative	20L/1000m <sup>2</sup>	Every 15days
Deciduous	0.5-1%	Spring Flush	1000-2000L/Ha	2-4 treatments
Citrus	1-2%	Spring Flush	2000-4000L/Ha	2-4 treatments
Cotton	2-5%	Before Flowering	2000L/Ha	2treatments
	5-10%		50-100 Lt/Ha	2 treatments
Rice	1-2%	Before Panicles appear	200L/Ha	2treatments
Olives	1%	Spring Flush	1000L/Ha	1-2treatments
Wheat	5-10%	Before tillering	100-200 Lt/Ha	1-2 Treatments
Vineyard	1-2%	Before Veraison	100-200L/Ha	2treatments

**19 - 19 - 19 with Micro Nutrients**  
 Net Weight 2 kg



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