



**Molecular and cellular Signaler**  
Soluble powder

Certified for organic agriculture by:  
BCS Oko.



**PORCENTUAL COMPOSITION:**

**Active Ingredient:**

Oligosaccharides.....0.01%

**Inert Ingredients:**

Dextrose .....79.90%

Maltodextrin.....19.99%

Vegetal Coloring.....0.10%

Total:.....100.00%

**CAUTIONS:**

Non Toxic Product.

In case of ingestion or contact with eyes, take the patient to the doctor and show him the instructive. Store in a cool dry place. Dispose the container appropriately. Do not use the container again. Keep out of reach of children.

**Always calibrate your application equipment.**

**COMPATIBILITY:** The available research does not indicate incompatibility with agrochemicals frequently used. Cut costs by applying ENERPLANT® with mixtures of agrochemicals used for other purposes. Except herbicides.

**GUARANTEE:**

The company guarantees that the composition of this product fulfills the specifications of our label. Due to its final use is out of our control, the buyer assumes total responsibility for its handling.

**WARNING, READ THE LABEL BEFORE USING THE PRODUCT**

**NON TOXIC**

**INSTRUCTIONS:** Premixes with water (1 gallon) before incorporate into the mixing tank. We recommend using at least 200 L (52.83 gal) of water to cover one hectare of crop. Or 80 L (21.13 gal) to cover one acre.

**DOSAGE AND FREQUENCY OF APPLICATION PER CROP**

Crop	Application	Dose: g/ha or g/acre	Season of application	Via		
Potato	1st.	20 g/ha or 8 g/acre	15-20 days after emerge.	Foliage		
	2nd.	20 g/ha or 8 g/acre	15-20 days after the 1st one.	Foliage		
	3rd.	20 g/ha or 8 g/acre	15-20 days after the 2nd one.	Foliage		
Grains and leguminous	Wheat, Barley, Sorghum and Oat	1st.	20 g/ha or 8 g/acre	8-10 days after emerge.	Foliage	
		2nd.	20 g/ha or 8 g/acre	8-10 days after the 1st one.	Foliage	
		3rd.	20 g/ha or 8 g/acre	8-10 days after the 2nd one.	Foliage	
	Beans, Soybean, Chickpea, and Pea.	1st.	20 g/ha or 8 g/acre	10-12 days after emerge.	Foliage	
		2nd.	20 g/ha or 8 g/acre	10-12 days after the 1st one.	Foliage	
		3rd.	20 g/ha or 8 g/acre	10-12 days after the 2nd one.	Foliage	
	Rice	Trasplanted	1st.	30 g/ha or 12 g/acre	10-15 days after the transplant..	Foliage
			2nd.	30 g/ha or 12 g/acre	10-12 days after the 1st one.	Foliage
		Direct seeding	1st.	30 g/ha or 12 g/acre	18-25 days after emerge.	Foliage
2nd.			30 g/ha or 12 g/acre	10-12 days after the 1st one.	Foliage	
Corn	1st.	20 g/ha or 8 g/acre	7-10 days after emerge.	Foliage		
	2nd.	20 g/ha or 8 g/acre	8-10 days after the 1st one.	Foliage		
	3rd.	20 g/ha or 8 g/acre	8-10 days after the 2nd one.	Foliage		
Forages	1st.	20 g/ha or 8 g/acre	7-10 days after each cutting or grazing.	Foliage		
	Post	20 g/ha or 8 g/acre	7-10 days after each cutting or grazing.	Foliage		
Tobacco	1st.	60 g/ha or 24 g/acre	25 days after the transplant.	Foliage		
	2nd.	60 g/ha or 24 g/acre	10 days after the 1st one.	Foliage		
Seedlings in trays or nursery.	Apply 20 grams by the number of plants to be transplanted to a hectare using 1 to 4 liters, as required, between 15 and 25 days after born.			Foliage		
Vegetables: Chili Pepper, Cauliflower, Broccoli, Tomato, Cabbage, Lettuce, Onion, Sugar Beets, Peppers, Garlic, Carrot.	Transplant:	1st.	20 g/ha or 8 g/acre	15-20 days after the transplant.	Foliage	
		2nd.	20 g/ha or 8 g/acre	15-20 days after the 1st one.	Foliage	
		3rd.	20 g/ha or 8 g/acre	15-20 days after the 2nd one.	Foliage	
	Direct Seed:	1st.	20 g/ha or 8 g/acre	25-35 days after born.	Foliage	
		2nd.	20 g/ha or 8 g/acre	15-20 days after the 1st one.	Foliage	
		3rd.	20 g/ha or 8 g/acre	15-20 days after the 2nd one.	Foliage	
Seedlings in trays or nursery.	Apply 20 grams by the number of plants to be transplanted to a hectare using 1 to 4 liters, as required, between 15 and 25 days after born.			Foliage		

Crop	Application	Dose: g/ha or g/acre	Season of application	Via
<b>Fruits:</b> Apple, grape, guava, plum, avocado, peach, pear, walnut, citrus, mango, blackberry.	1st.	20 g/ha or 8 g/acre	At the start of flowering	Foliage
	2nd.	20 g/ha or 8 g/acre	In rennet	Foliage
	3rd.	20 g/ha or 8 g/acre	In Growing (30 days after the 2nd one.)	Foliage
<b>Sugar Cane</b> Sprouts  Cane plant	1st.	40 g/ha or 16 g/acre	30 days after the cut.	Foliage
	2nd.	40 g/ha or 16 g/acre	30 days after the 1st one.	Foliage
	1st.	40 g/ha or 16 g/acre	30 days after sprout.	Foliage
	2nd.	40 g/ha or 16 g/acre	30 days after the 1st one.	Foliage
<b>Flowers</b> Flower Bulb  Flower Seed  Roses and perennial flowers	1st.	40 g/ha or 16 g/acre	12-18 days after emerge.	Foliage
	2nd.	40 g/ha or 16 g/acre	12-18 days after the 1st one.	Foliage
	1st.	20 g/ha or 8 g/acre	15-20 days after emerge.	Foliage
	2nd.	20 g/ha or 8 g/acre	12-18 days after the 1st one.	Foliage
	3rd.	20 g/ha or 8 g/acre	Before the start button.	Foliage
	1st.	20 g/ha or 8 g/acre	10-15 days after pruning.	Foliage
	2nd.	20 g/ha or 8 g/acre	10-12 days after the 1st one.	Foliage
3rd.	20 g/ha or 8 g/acre	Before the start button.	Foliage	
<b>Seedlings in trays or nursery.</b>	Apply 20 grams by the number of plants to be transplanted to a hectare using 1 to 4 liters, as required, between 15 and 25 days after born.			Foliage