

BeneLIQ 4-2-8

Liquid Organic Fertilizer

BeneLIQ 4-2-8 is a liquid organic fertilizer, composed of 100% natural products that can increase the plant's yield and the quality of vegetables, fruits and flowers. Due to the nature of BeneLIQ 4-2-8, a quick effect on the soil can be noted.

BeneLIQ 4-2-8 has a high potassium level which is very useful for flowering and fruit setting. Also, when the crop in general has a high demand in potassium or when there is a deficiency in potassium in the crop, this fertilizer is a good choice. The product is fully made from plant-based materials and certified for use in organic agri- and horticulture. The ingredients are partly sourced from agricultural waste. Due to the natural origin, the nutrient content may vary.

BeneLIQ 4-2-8 is certified for use in organic agriculture in compliance with EC standard 834/2007 and 889/2008.



Unique characteristics:

- Increases resistance against stress conditions
- Prevents deficiency during growth
- High level of potassium
- Higher cellular division
- Better metabolic and enzymatic activity
- Improves soil properties
- Improves soil structure
- Usefull around flowering and fruit setting

Product characteristics

Form	liquid	Organic matter	25%
Specific gravity	1.18-1.22 kg/liter	pH	5 to 6
Dry matter	50%		

Nutrition values

Nitrogen	(N total)	4,0%
Nitrogen	(N organic)	3,8%
Nitrogen	(N ammonium)	0,2%
Phosphate	(P2O5)	2,0%
Potassium	(K2O)	7,5%
Magnesium	(MgO)	0,3%
Calcium	(CaO)	0,2%
Sulfur	(SO3)	1,6%

Trace elements

Iron	(Fe)	60 mg/kg
Manganese	(Mn)	25 mg/kg
Zinc	(Zn)	10 mg/kg
Copper	(Cu)	5 mg/kg
Boron	(B)	10 mg/kg
Molybdenum	(Mo)	<1 mg/kg

Dosage averages

Sector	Foliar feed (spraying)	Irrigation
Arable crops	10 liter/Ha/2 Weeks	25-50 liter/Ha/Week
Vegetable crops	10 liter/Ha/Week	25-100 liter/Ha/Week
Tree nursery	5-10 liter/Ha/2 Weeks	10-50 liter/Ha/Week
Fruit growing	3-5 liter/Ha/Week	25-100 liter/Ha/Week
Horticulture	10 liter/Ha/Week	25-100 liter/Ha/Week

*Dosages apply for fertilizer to be used as an additional fertilizer for field cultivation. In horticulture, higher dosages are recommended. Please contact us for information regarding a specific crop.



beneficial fertilizers

Storage

BeneLIQ 4-2-8 can be stored for an extended period in a well ventilated place.

Delivery

BeneLIQ 4-2-8 can be delivered as:

- Can 20 liter
- IBC 1000 liter

