



Organic fertilizer solution Nordfert HumiCare - K

Mass percent composition (%):

Ph	9,8
Total nitrogen	0,22
Total potassium oxide (K ₂ O) water soluble	1,5
Total humic acids	9,7
Iron	0,48
Boron	0,13
Copper	0,03
Manganese	0,19
Zinc	0,058

Density: 1.1 g/ml

Liquid: N-0-K+organic matter

Volume percent composition (%):

Ph	9,8
Total nitrogen	0,28
Total potassium oxide (K ₂ O) water soluble	1,95
Total humic acids	12,6
Iron	0,62
Boron	0,17
Copper	0,039
Manganese	0,24
Zinc	0,075

Date of manufacture: 19.05.2023

Expiration date: 19.05.2026

Registration number:

CHELATE FERTILIZER

Potassium Humate-“Humate-K”

Universal natural plant growth stimulant based on humic acid salts. Stimulates the activity of soil microorganisms and de-stresses the plants after the use of pesticides.

Compatible practically with any kind of chemical and biological plant protection means

Humate has the features of a natural plasticizer, making it resistant against dew, rain or irrigation.

Unlike the analogues, all the microelements of brown coal are chelated, which increases the positive impact on the plant growth.



200ml. of humate is needed for processing of 1 hectare of soil	to 50% decrease of fungicidal load on the plant	40% increase of vegetable crop fertility	>70% saving on mineral fertilizers
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Advantages:

- **Reduction of mineral fertilizers dosage-** Using potassium humate allows to reduce the dosage of mineral fertilizers up to 25%.
- **De-stressing after pesticide processing-** Co-utilization of potassium humate and pesticides reduces the “chemical stress” for the crop.
- **Developing a strong root system-** Seed processing engages enhanced growth of the plant root system facilitating active absorption of mineral macro- and microelements.
- **Increasing yield-** With timely and correct use of humate the yield increases by 10-30%, depending on the crop.
- **Enhancing resistance to frost and drought-** According to laboratory and field tests, potassium humate acts as adaptogen: it strengthens the immune system enhancing resistance to unfavorable conditions.
- **Improving soil properties-** Facilitates soil enrichment, stimulates the development of beneficial soil microflora and fauna as well as biological humification processes.

NORDFERT

Net: 20 l (22 kg)

Country of origin: Estonia / EU
 Producer / Supplier: NordFert OÜ
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