

# Organic-mineral fertilizer Nordfert Energy Plus

### Mass percent composition (%):

Total nitrogen (N)	12,3
Ureic nitrogen (NH2-N)	12,3
Total phosphorus pentoxide (P2O5), water soluble	5,3
Total potassium oxide (K <sub>2</sub> O), water soluble	6,1
Organic matter	38,46

Density: 1.3 g/ml

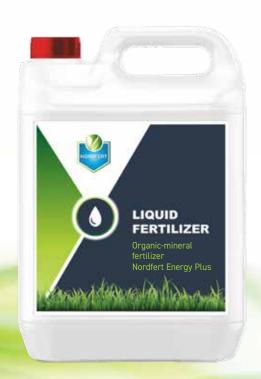
## **Volume percent composition (%):**

Total nitrogen (N)	16
Ureic nitrogen (NH2-N)	16
Total phosphorus pentoxide (P <sub>2</sub> O <sub>5</sub> ), water soluble	7
Total potassium oxide (K2O), water soluble	8
Organic matter	50

Date of manufacture: Expiration date: Registration number: 00.00.0000 (calculate 3 years) if needed, not obligatory

#### Safety and storage measures

To maintain the safety of the product quality packaging of fertilizers should be stored in a cool, dry, indoor place at temperature between +10 and +25°C, apart from the food and drugs. Avoid storage near flammable gases, electric motors and internal combustion engines, instruments, and chemicals. Do not leave empty packages in places easily accessible to children or pets. The usual precautions for handling fertilizers should be observed. Wash hands and face after handling the product. In case of contact with eyes, flush with water. After contact with skin, wash with water and soap if necessary. If ingested, rinse mouth and drink plenty of water. Take steps to control product discharge into the environment. Notify appropriate authorities if required and arrange for the recovery of spilled material. Methods for Clean-up: Dilute and wash away with large amounts of water. Dispose of in accordance with local regulation.



## **Advantages:**

- Highly efficient fertilizer enriched with nitrogen and organic matter.
- Using fertilizer at the beginning of growth makes plants become more resistant to drought, cold, pests, nutrient deficiency and other unfavorable conditions.
- Enhances immune system of a plant and activates production of essential enzymes, proteins and amino acids.
- Improves vegetative growth, root formation, branching and flowering.
- Improves fruit and seed quality, which is the key to better yields.

# Application:

Can be used in all fertigation systems and foliar application. Especially recommended in case of weak development or nutrient deficiency symptoms. Use only in case of need. Do not exceed recommended dosages. Can be mixed with plant protection. A preliminary mixing of fertilizer with plant protection in a small cup is recommended. Shake well before use.

Сгор	Growth stage	Dosage (I/ha)	
Grains	Beginning of tillering; Elongation of stem.	0,5-1	
Oilseed rape	6-10 leaf phase; Before flowering.	0,5-1	
Corn	6-8 leaf phase	0,5-1	
Sugar beet	Before closing within the rows: 2 sprayings every 7-10 days.	0,5-1	
Potato	Before flowering; After flowering - 2 sprayings every 7 days.	0,5-1	
Strawberry	Beginning of fruit growth; Fruit maturation – 2 sprayings every 7 days.	1-2	
Fruit trees	After flowering; Fruit maturation – 2 sprayings every 7-10 days.	1-2	
Parsley, celery, carrot	Root development	4-5	
Tomato, pepper	Fruit maturation – 2 sprayings every 7 days.	1-2	
Greenhouse crops and vegetables under cover: tomatoes, cucumbers, peppers, lettuce, radish, celery, onions and others	Spray with solution 0.1-0.2 L per 100 L of water		
Recomm <mark>en</mark> ded amount of water: field crops – 150-300 l/ha; greenhouse and garden – 150-300 l/ha			

Net: 20 l (26 kg)