



PRIMAX 7-14-1

Product Sheet

Product description

- Organo-mineral fertilizer; NPK 7-14-1 (PFC1(B)(I))
- Product is made of organic and mineral raw materials
- Increases nutrient use efficiency while adding organic matter and enhancing soil health
- Free from pathogens and weed seeds
- Low in chlorine
- Produced in conformity with 1069/2009/EEC

Advantages

- High content of phosphorous for improved rooting and flowering
- Ideal for soils low in phosphorus

Average composition

	% on total product
Dry matter	90
Organic matter (loss on ignition at 550 °C)	55
C/N ratio	4

Main Elements	% on total product
Nitrogen (N) total	7.0
- Nitrogen (N) organic	3.0
- Nitrogen (N) ammonium	3.0
- Nitrogen (N) urea	1.0
Phosphate (P ₂ O ₅) total	14.0
Potassium (K ₂ O) total	1.0
Magnesium (MgO) total	0.8
Sulphur (SO ₃) total	3.0
Calcium (CaO) total	12.5

Physical data	
Appearance	Pellet
Size	4-5 mm
Bulk density	650-850 [kg/m ³]

Due to the natural origin of the raw materials of this fertilizer analysis may vary.

Dosage recommendations

	kg/ha
Vegetables	750-1.500
Greenhouse horticulture	1.200-1.700
Arable farming	1.200-1.700
Grains and rice	300-800
Fruits	1.000-1.200
Viticulture	500-1.000
Floriculture	750-1.000
Tree nurseries	500-1.000
Lawn and sports turf	500-1.000

The dosage recommendations are based on the average crop need per cultivation. The exact dosage depends on the specific crop, crop stage, expected yield, climate conditions, soil type and the nutrient and organic matter content of the soil. For tailor-made advice, please contact MeMon or the local consultant.

General application advice

- Apply 7-10 days prior to sowing or planting and mix with the top layer of the soil
- In planted areas, apply as a top or row fertilization at 15-20 cm from the roots
- Apply before rain or use irrigation after application
- Spread applications if necessary. This depends on the type of crop and the amount of fertilizer needed.

Storage conditions

- Store in a dark, cool but frost-free and dry place
- Keep away from water and moisture
- Do not store together with food products
- Shelf life is minimal three years after the production date and can be longer when stored correctly

Safety and environment

- Not intended for ingestion. Wash hands after use. Don't breath in dust
- In case of an accident or if you feel unwell, seek medical advice
- Keep away from children and pets