

PRIMAX Blend 12-12-12

Product sheet



Product description

- Organo-mineral NPK fertilizer; NPK 12-12-12 + 2 MgO + 11 SO₃ + 4 CaO (PFC1(B)(I))
- Product is made by blending organic granules with mineral granules
- 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

- Well-balanced nutrient supply
- Ideal for soils low in phosphorus
- Unique granular shape to ensure a homogeneous spreading

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

Average composition

90%	Dry matter
20%	Organic matter (loss on ignition at 550 °C)
1,0%	C/N ratio

Main elements

12%	Nitrogen (N) total
1,2%	- Nitrogen (N) organic
7,0%	- Nitrogen (N) ammonium
12%	Phosphate (P ₂ O ₅) total
12%	Potassium (K ₂ O) total
2,0%	Magnesium (MgO) total
11%	Sulphur (SO ₃) total
4,0%	Calcium (CaO) total

Physical data

Appearance	Granular blend
Size	2-5 mm
Bulk density	800-950 [kg/m ³]

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The dosage recommendations are indicative. Test spraying in advance to avoid incompatibility. Do not spray on the flowers.

The exact dosage depends on the specific crop, crop stage, expected yield, climate conditions, soil/substrate type and the nutrient and organic matter content of the soil. For tailor-made advice, please contact your sales representative.

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.

Dosage recommendations

	kg/ha
Vegetables	500-1.400
Greenhouse horticulture	1.000-1.500
Arable farming	1.000-1.500
Grains and rice	300-800
Fruits	750-1.000
Viticulture	300-1.000
Floriculture	750-1.000
Tree nurseries	300-1.000
lawn and sports turf	300-1.000

Storage conditions

- Store under stable temperatures in a frost free and dark environment
- 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

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