

STYRIAFERT NPK

organic NPK fertiliser

Nutrient composition

8.0% N total organically bonded nitrogen
6.0% P₂O₅ total phosphate
7.0% K₂O total potassium oxide

minor components

9.0% CaO total calcium oxide
0.3% MgO total magnesium oxide
4.0% S total sulphur

65% organic substance

C/N ratio: 5

pH value: 6.9

Source materials

Animal by-products (Cat 3 materials according to EC Regulation 1069/2009; meat bone meal, blood meal), potassium sulphate

Benefits and effects

- » Crops benefit from well-balanced nutrient supply for increased growth, root strength and harvest quality
- » Perfect for high nitrogen demand periods even when for short growth-cycle crops
- » Efficient use of nutrients and quick nutrient availability
- » Long-term phosphorus supply on mildly acidic to acidic soils
- » Highly resistant to nutrient leaching
- » Improves soil structure
- » Ensures long-term soil fertility
- » Promotes humus formation to increase soil health
- » Stores water efficiently
- » Easy to spread, dissolves quickly
- » Produced in Austria

Compliance information

STYRIAFERT NPK meets the following standards and requirements:

- » European Organic Regulations (EU) 2018/848
- » Listed in the InfoXgen database
- » Listed in the German FiBL database
- » Listed in the Suisse FiBL database



Applying STYRIAFERT NPK

Use a common-type spreader for product application. Rainfall occurring after fertiliser application will accelerate the product's effect. The initial effect will occur after one week, depending on soil moisture and weather conditions. Around 80 to 90% of nitrogen may be credited for the first year. When storing, transporting and applying fertiliser, take all required precautions to prevent livestock from ingesting the product. When applying fertiliser on cultivated agricultural land ensure to incorporate the

product into the soil immediately. For a minimum of 21 days after product application, do not allow livestock to graze on fertilised soils and do not use plants grown on fertilised soil for feeding purposes. This product is not intended for human consumption or livestock feeding.

Reforestation		250 - 300	kg/ha	
Fruit crops	Young crops	300 - 500	kg/ha	Spring
	Yield crops	500 - 600	kg/ha	Spring
	Soft fruit	500 - 600	kg/ha	Spring
Vegetables	Spinach	1000 - 1200	kg/ha	Before cultivation
	Green/red cabbage	1400 - 1700	kg/ha	Before cultivation
	Legumes	400 - 600	kg/ha	Before cultivation
	Tomatoes	600 - 800	kg/ha	Before cultivation
	Bell peppers	600 - 800	kg/ha	Before cultivation
	Pumpkins	500 - 600	kg/ha	Before cultivation
Arable crops	Potatoes	700 - 1400	kg/ha	Before cultivation
	Maize	1000 - 1200	kg/ha	Before cultivation
	Sugar beet	600 - 900	kg/ha	Before cultivation
Winegrowing		300 - 500	kg/ha	Spring

Please follow all applicable fertilising regulations when determining your application rates.

Range of application

Agriculture, cultivation of vegetables, pomiculture, winegrowing, horticulture

Storage information

Store in a cool, dry place. Protect from direct sun light. Proper storage conditions will result in a shelf life of several years with no loss in quality. Keep out of the reach of children and animals.

Bulk density

770 kg/m³

Available Packaging

- » 500kg big bag
- » 1000kg big bag
- » In bulk by lorry
- » 25kg bag
- » Pellets or granules

