



EN Technical Data Sheet

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Granufert®WSF 15+6+14+14CaO+TE

PFC 1 (C)(I)(a)(ii)

NPK (Ca) mineral fertilizer with micronutrients.

Granufert®WSF

Water Soluble Fertilizer

**Typical packaging:** 20kg PE bag**Granulometry:** Powder, 90% of which passes through 1mm sieve

Analysis & declared nutrient contents by mass:

Component	Unit	Typical	
N, total	%	15.0	
NH ₄	%	2.0	
NO ₃	%	13.0	
urea	%	-	
P₂O₅	%	6.0	(2.6% P) 6% water-soluble phosphorus pentoxide 6% phosphorus pentoxide soluble in neutral ammonium citrate
K₂O	%	14.0	water-soluble potassium oxide (11.6% K)
CaO	%	14.0	water-soluble calcium oxide (10.0% Ca)
MgO	%	-	
SO ₃	%	-	
B	%	0.010	water-soluble boron, as boric acid
Cu	%	0.004	water-soluble copper, chelated by EDTA
Fe	%	0.030	water soluble iron, chelated by EDTA
Mn	%	0.015	water-soluble manganese, chelated by EDTA
Mo	%	0.001	water-soluble molybdenum, as ammonium salt
Zn	%	0.004	water-soluble zinc, chelated by EDTA
pH-stability: Cu, Mn and Zn: pH 3-11; Fe: pH 1-6.5			
Electrical conductivity (EC) at 1 g/l: 1.2 mS/cm			



Application – General recommendations

Continuous feeding: 0.3-0.8‰ (30-80g / 100l water)

Periodic application (e.g. 1 x week): 0.5-2.0‰ (50-200g / 100l water)

Basic foliar application: max. 0.5‰ (50g / 100l water)

Please contact us for specific recommendations and avoid over-fertilisation. To be used only where there is a recognized need. Do not exceed the application rate. Contains calcium! Do not mix with other fertilizers! Comply with national fertilizing regulations.

Transport, storage & packaging

- Delivered on pallets in 20kg PE bags with UV-cover or in 1000kg big bags.
- Transport and store between 5°C and 40°C. Avoid large temperature changes. Keep dry and in a well-ventilated place. Protect against frost, moisture and direct sunlight. Keep in original packaging.
- After opening, re-cover any unused bags with original UV-cover for optimal protection.

Ingredients:

Calcium nitrate* (CAS Nr. 15245-12-2), Potassium nitrate* (CAS Nr. 7757-79-1), Potassium dihydrogenorthophosphate* (CAS Nr. 7778-77-0), Ammonium nitrate* (CAS Nr. 6484-52-2)

*CMC 1: Virgin material substances and mixtures

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