



EN Technical Data Sheet

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Granufert® Basic Uni WSF 17+5+17+2MgO+TE

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

NPK (Mg) 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	%	17.0	
NH ₄	%	8.5	
NO ₃	%	2.0	
urea	%	6.5	
P₂O₅	%	5.0	(2.2% P) 5% water-soluble phosphorus pentoxide 5% phosphorus pentoxide soluble in neutral ammonium citrate
K₂O	%	17.0	water-soluble potassium oxide (14.1% K)
CaO	%	-	
MgO	%	2.0	water-soluble magnesium oxide (1.2% Mg)
SO ₃	%	13.0	water-soluble sulphur trioxide (5.2% S)
B	%	0.005	water-soluble boron, as boric acid
Cu	%	0.005	water-soluble copper, chelated by EDTA
Fe	%	0.025	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	%	0.005	water-soluble zinc, chelated by EDTA
pH-stability: Cu, Mn and Zn: pH 3-11; Fe: pH 1-6.5			



Application – General recommendations

Continuous feeding: 0.5-1.0‰ (50-100g / 100l water)
Periodic application (e.g. 1 x week): 0.5-2.0‰ (50-200g / 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. 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:

Ammonium sulphate* (CAS Nr. 7783-20-2), Potassium nitrate* (CAS Nr. 7757-79-1), Potassium sulphate* (CAS Nr. 7778-80-5), Urea* (CAS Nr. 57-13-6), Ammonium dihydrogenorthophosphate* (CAS Nr. 7722-76-1), Magnesium sulphate* (CAS Nr. 7487-88-9)

*CMC 1: Virgin material substances and mixtures

This fertilizer contains urea, which can release ammonia and have an impact on air quality. Depending on local conditions, appropriate remediation measures must be taken.

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Mivena B.V.

Sprangseweg 13C
5144 NV Waalwijk

+31(0) 416 337464
info@mivena.nl

KvK H180761840000
BTW NL813797408B01
IBAN NL65 RABO 0156552035

mivena.nl