



## EN Technical Data Sheet

Version: 2.0 Version Date: 2024-06-24

### Granufert®WSF 6+8+30+2MgO+TE

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

NPK (Mg) mineral fertilizer with micronutrients.

#### Analysis & declared nutrient contents by mass:

Component	Unit	Typical	
<b>N, total</b>	%	<b>6.0</b>	
NH <sub>4</sub>	%	6.0	
NO <sub>3</sub>	%	-	
urea	%	-	
<b>P<sub>2</sub>O<sub>5</sub></b>	%	<b>8.0</b>	(3.5% P) 8% water-soluble phosphorus pentoxide 8% phosphorus pentoxide soluble in neutral ammonium citrate
<b>K<sub>2</sub>O</b>	%	<b>30.0</b>	water-soluble potassium oxide (24.9% K)
CaO	%	-	
<b>MgO</b>	%	<b>2.0</b>	water-soluble magnesium oxide (1.2% Mg)
SO <sub>3</sub>	%	<b>44.0</b>	water-soluble sulphur trioxide
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: 1.7 mS/cm			

#### Ingredients:

Potassium sulphate\* (CAS Nr. 7778-80-5), Ammonium sulphate\* (CAS Nr. 7783-20-2), Ammonium dihydrogenorthophosphate\* (CAS Nr. 7722-76-1), Magnesium sulphate\* (CAS Nr. 7487-88-9)

\*CMC 1: Virgin material substances and mixtures

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### Granufert®WSF

Water Soluble Fertilizer

**Typical packaging:** 20kg PE bag

**Granulometry:** Powder, 90% of which passes through 1mm sieve



#### Application – General recommendations

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

Periodic application (e.g. 1x 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. 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.

Mivena B.V.

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