



Blaukorn® N-Max 24-5-5 (+2MgO+5S+TE)

COMPLEX FERTILIZER WITH SOP

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Technical data:	
Macronutrients	
EC - FERTILIZER	
24,0 % nitrogen (N)	
13,0 % NH ₄ nitrogen	
11,0 % NO ₃ nitrogen	
5,0 % phosphate (P ₂ O ₅) soluble in neutral ammonium citrate and water	2,2 % P
4,0 % P ₂ O ₅ water soluble	1,7 % P
5,0 % potassium oxide (K ₂ O), water soluble	4,1 % K
2,0 % magnesium (MgO)	1,2 % Mg
1,6 % water soluble MgO	1,0 % Mg
5,0 % sulphur (S)	12,5 % SO ₃
4,0 % water soluble S	10,0 % SO ₃
Micronutrients	
0,02 % boron (B)	
0,06 % iron (Fe)	
0,01 % zinc (Zn)	
low in chlorine	

Physical properties :	
Colour :	blue
Bulk density :	1100 ± 100 kg / m ³
Granule size :	90 % = 2 - 4 mm
pH (1:10 in water) =	4,5 - 5,5
Physical appearance :	Granular solid fertilizer, surface-treated for improved transport and storage properties

Description of fertilizer properties :

Complex fertilizer with potassium sulphate (SOP), magnesium and micronutrients. For basal and complementary dressings in chloride sensitive crops and on salt-affected soils; in horticulture and special crops outdoors and under glass.

Dangerous good classification :

The above mentioned fertilizer is **not classified** as a dangerous good. Please check the material safety data sheet (MSDS) in case detailed information is needed.

Dangerous Good —
 Hazardous material regulation —

Notice to buyer :

Careful tests have proven that the product is suitable for the recommended purposes when used in accordance with our instructions. However, since storage and use are beyond our control and we are unable to foresee all circumstances arising therefrom, we are only liable for a consistent quality of the product, but the risk of its storage and use is not borne by us.

Other nutrients :

The raw materials used in the production process also contain low amounts of calcium (Ca), sodium (Na) or trace elements not mentioned above. The concentration of these elements is below EC declaration levels and can not be guaranteed.

Recommendation for application :

Thanks to its even granulation the fertilizer can be applied easily with spreaders or by hand. Nutrient distribution is even as every granule contains all nutrients and micronutrients. Application is possible during the whole vegetation period. Watering-in promotes the immediate effect.

Storage :

In unopened original containers the fertilizer can be stored for longer periods of time. Opened containers should be resealed tightly after removal of fertilizer and be stored in a dry place.