TECHNICAL INFORMATION

Kali Gazon 0-0-27(+11MgO)

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Technical data:

Macronutrients

EC - FERTILIZER

-	%	nitrogen (N)		
-	%	NH_4 nitrogen		
-	%	NO_3 nitrogen		
-	%	NH_2 nitrogen		
-	%	isobutylidenediurea		
-	%	crotonlyidenediurea		
-	%	methyleneurea		
-	%	phosphate (P_2O_5) soluble in neutral ammonium citrate and water	- %	P
-	%	P_2O_5 water soluble	- %	P
27,0	%	potassium oxide (K_2O), water soluble	22,4 %	K
11,0	%	magnesium (MgO)	6,6 %	Mg
11,0	%	water soluble MgO	6,6 %	Mg
17,0	%	sulphur (S)	42,5 %	SO_3
17,0	%	water soluble S	42,5 %	SO_3

Micronutrients

-	%	boron (B)	- %	copper (Cu)
-	%	iron (Fe)	- %	manganese (Mn)
-	%	zinc (Zn)	- %	molybdenum (Mo)

low in chlorine

Other nutrients :

The raw materials used in the production process also contain low ammounts 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.

Physical properties :

Colour :	uncolored
Bulk density :	1130 ± 100 kg / m^3
Granule size :	90 % = 0,5 - 2 mm
pH (1:10 in water) =	4,5 - 5,5
Physical appearance :	Granular solid fertilizer, surface-treated for improved transport and storage properties.

Dangerous good classification :

Dangerous Good	—
Hazardous material regulation	—

Recommendation for application :

Thanks to its even granulation the fertilizer can be applied easily with spreaders or by hand. Application is possible during the whole vegetation period. Watering-in promotes the immediate effect.

Description of fertilizer properties :

Extra fine granulated K fertilizer. For golf greens, tees and other valuable turf.
Kali Gazon is designed to supply Potash and Magnesium to fine and low cut turf. Especially on sandy root zone mixtures with low CEC the targeted supply of K and Mg is a basic measure for healthy turf growth. Thanks to its fine and even granulation Kali Gazon can be applied easily with spreaders. Nutrient distribution is even as every granule contains all nutrients.

For more information please contact your representative.
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