TECHNICAL INFORMATION

Floranid®^{Twin} Turf 20-5-8(+2+TE)





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Technical data:					
Macronutrients					
EC - FERTILIZER					
20,0	%	nitrogen (N)			
8,0	%	NH₄ nitrogen			
2,5	%	NO ₃ nitrogen			
-	%	NH ₂ nitrogen			
5,7	%	isobutylidenediurea			
3,8	%	crotonlyidenediurea			
-	%	methyleneurea			
5,0	%	phosphate (P_2O_5) soluble	2,2	%	Р
		in neutral ammonium			
		citrate and water			
4,5	%	P ₂ O ₅ water soluble	2,0	%	P
8,0	%	potassium oxide (K ₂ O),	6,6	%	K
		water soluble			
2,0	%	magnesium (MgO)	1,2	%	Mg
1,6	%	water soluble MgO	1,0	%	Mg
7,0	%	sulphur (S)	17,5	%	SO ₃
5,6	%	water soluble S	14,0	%	SO ₃
Micronutrients					
0,020	%	boron (B)	0,010	%	copper (Cu)
0,850	%	iron (Fe)	0,100	%	manganese (Mn)
0,010	%	zinc (Zn)	-	%	molybdenum (Mo)
low in chlorine					

Physical properties:

Colour: green

Bulk density : $800 \pm 100 \text{ kg / m}^3$ Granule size : 90 % = 0.7 - 2.8 mm

pH (1:10 in water) = 6 - 7

Physical appearance: Granular solid fertilizer,

surface-treated for improved transport and storage properties.

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 :

NPK complex fertilizer with ISODUR® & CROTODUR® slow-release nitrogen, potassium sulphate, magnesium and micronutrients. For intensively managed turf.

Floranid Twin Turf is a complete slow release fertilizer and contains an ideal nutrient ratio for turf of medium to high intensity. Quick and slow release effects are ideally combined. The excellent N-use, the turf-adequate NPK-ratio and the addition of iron and other trace elements result in a fertilizer effect which meets the requirements of strongly used sports turf.

