TECHNICAL INFORMATION

Basfoliar® Black SL



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Technical data:			
Macronutrients			
-	%	nitrogen (N)	
-	%	NH₄ nitrogen	
-	%	NO ₃ nitrogen	
-	%	NH ₂ nitrogen	
-	%	phosphate (P ₂ O ₅) soluble in neutral ammonium citrate and water	 - % phosphor (P), soluble in neutral ammonium citrate and water
-	%	P ₂ O ₅ water soluble	- % water soluble P
2.2	%	potassium oxide (K ₂ O),	1.8 % potassium (K),
		water soluble	water soluble
-	%	magnesium oxide (MgO)	- % magnesium (Mg)
-	%	water soluble MgO	- % water soluble Mg
-	%	sulfur (S)	- % sulfur trioxide (SO ₃)

Micronutrients

- % water soluble SO₃

- % boron (B)
- % iron (Fe)
- % zinc (Zn)
- % copper (Cu)
- % molybdenium (Mo)

- % water soluble sulfur (S)

- % manganese (Mn)

low in chlorine

Physical properties:

Colour: black
Bulk density (kg / I): 1.095
pH (1:10 in water) = 11.3

Physical appearance: dark solution

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 there from, we are only liable for a consistent quality of the product, but the risk of its storage and use is not borne by us.

Dangerous good classification:

Dangerous Good no

Hazardous material regulation GHS07

Miscibility:

This fertilizer is miscible with virtually all the common plant protection agents; Mixtures with strong alkalis or mineral oils should be avoided. A simple compatibility test with the intended mixing partners is recommended before practical use.

General Product Information:

Kamasol® Black improves the physical, chemical and biological soil properties due to stable colloidal nature of humic acids from leonardite. Kamasol® Black contains 15,1 % of total humic extracts, devided into 7,5 % humic acids and 7,6 % fulvic acids.

Storage:

This fertilizer can be stored in the unopened original container for two years.

Opened containers should be used up or be resealed immediately.

For further information please check our internet site **www.compo-expert.com** or contact our local sales team.